

Supplementary Figure 2

Hydrogel model confocal images of eradicated and persistent PA infection, and positive (chronic PA) and negative controls. Images were visualized within the sputum of new onset infected patients with CF prior to AET. PA structural differences are shown in separated channels using fluorescently labelled PA (green), anti-Psl mAb (magenta) and DAPI nucleic acid stain (blue), with 20X objective lens. The white in the combine channels indicates areas of colocalization.

Z-stack A

Z-stack B

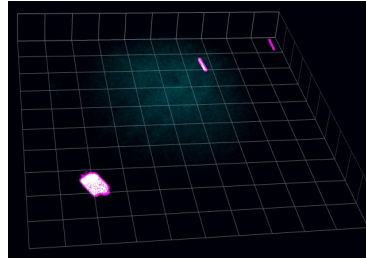
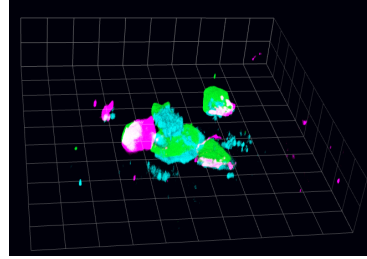
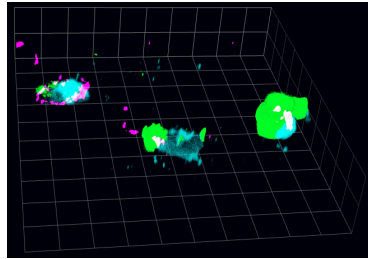
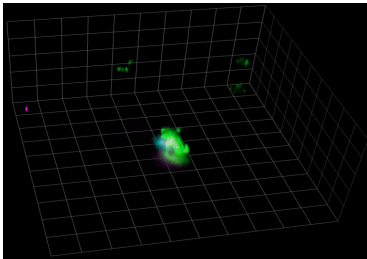
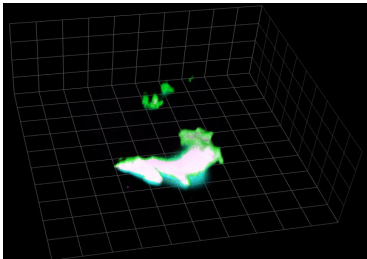
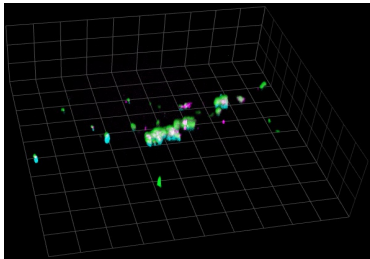
Z-stack C

Z-stack D

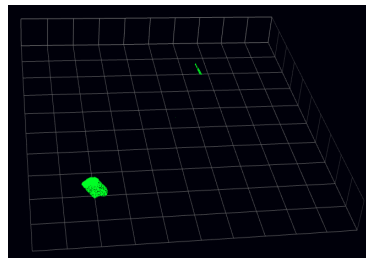
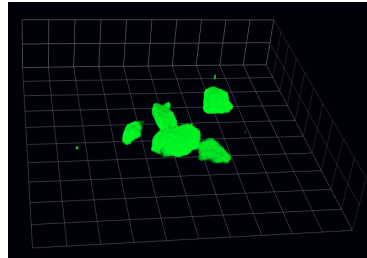
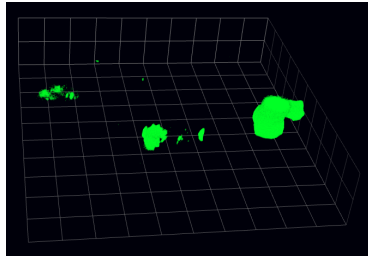
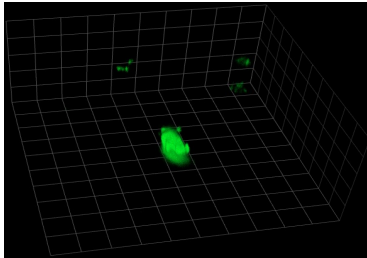
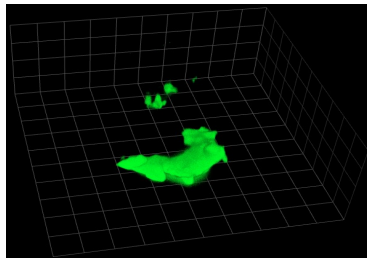
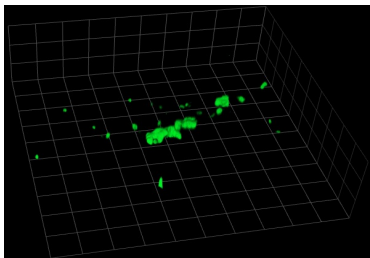
Z-stack E

Z-stack F

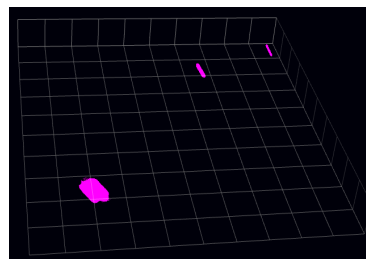
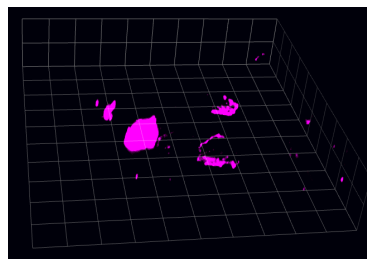
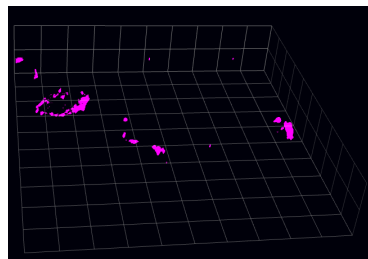
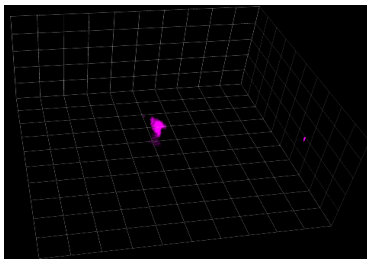
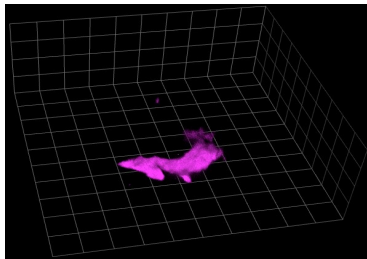
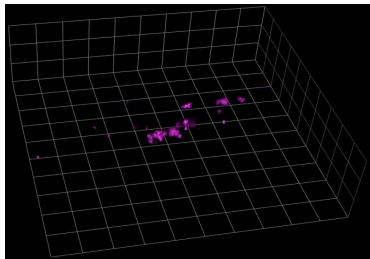
Combined
Channels



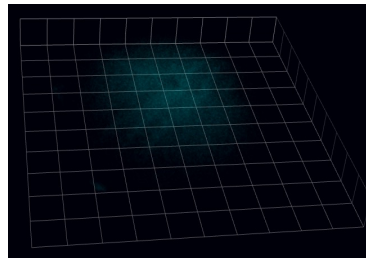
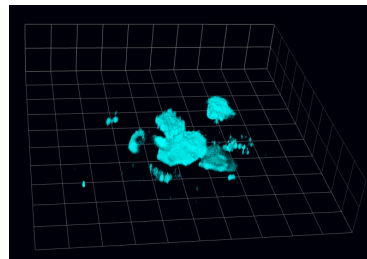
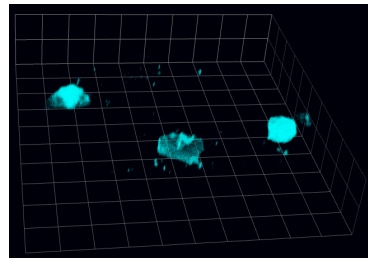
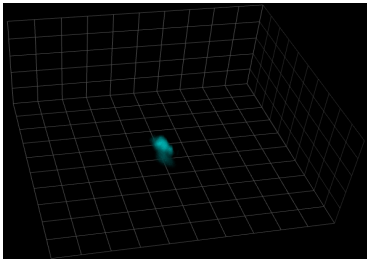
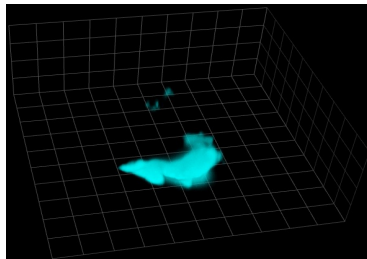
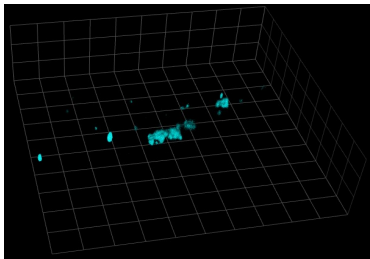
PsearA (PA)
probe



Psl0096 (anti-
Psl antibody)



DAPI



Z-stack A

Z-stack B

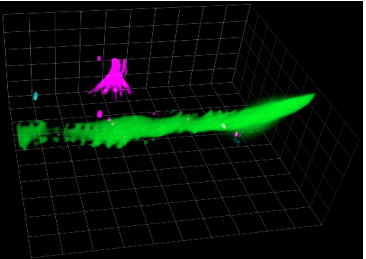
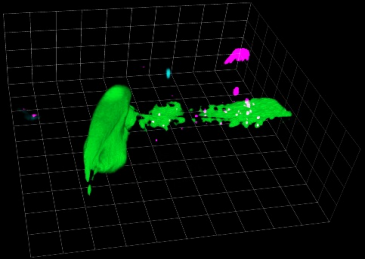
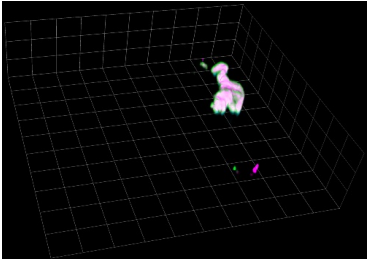
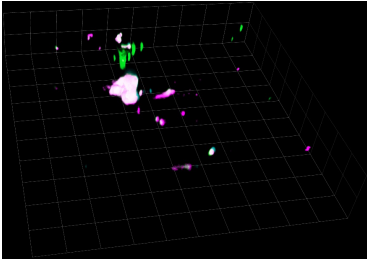
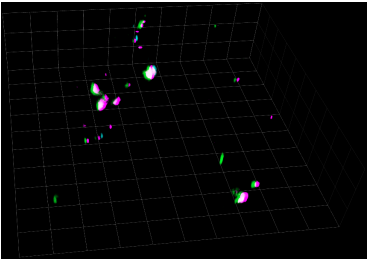
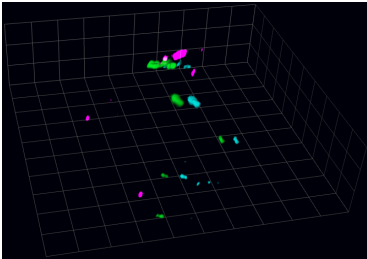
Z-stack C

Z-stack D

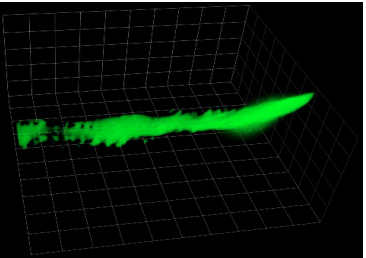
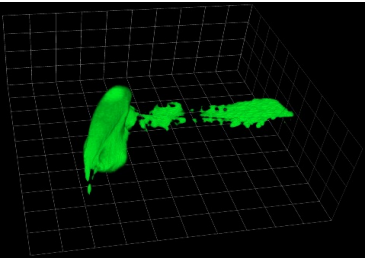
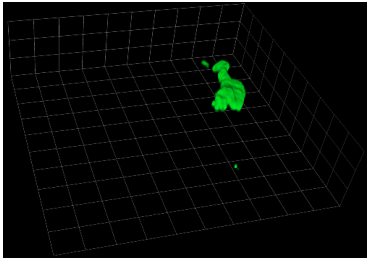
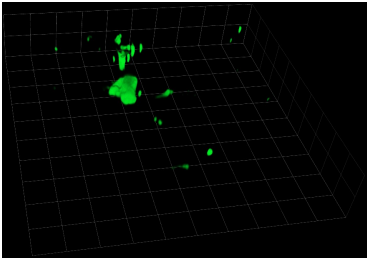
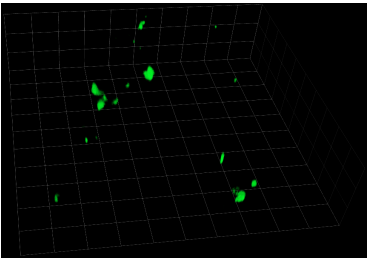
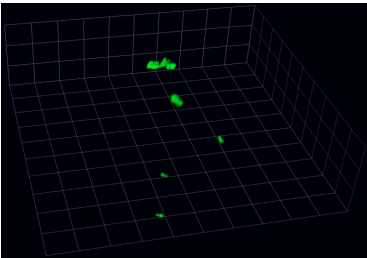
Z-stack E

Z-stack F

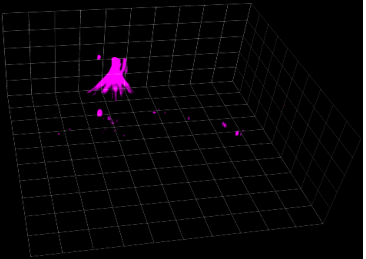
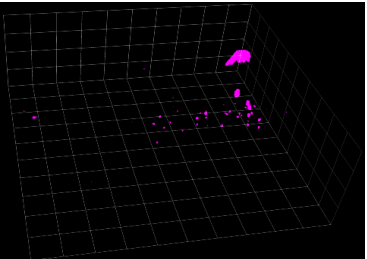
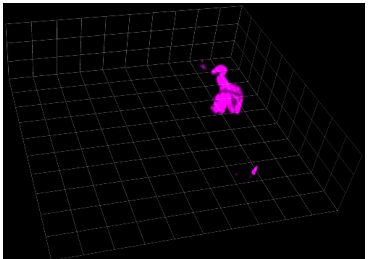
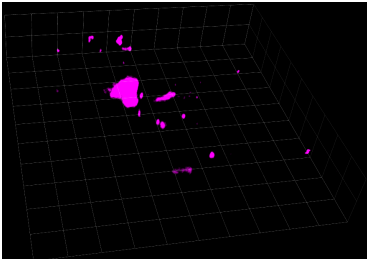
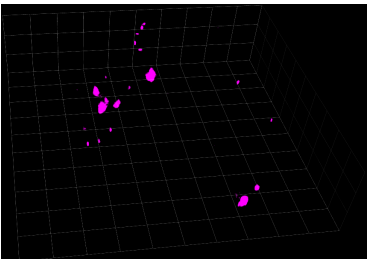
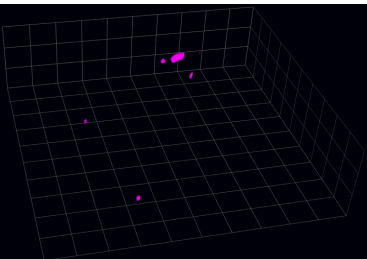
Combined Channels



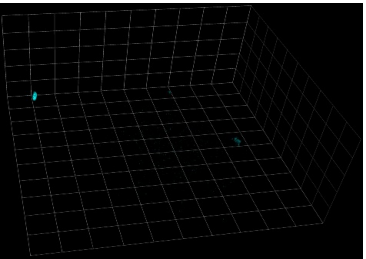
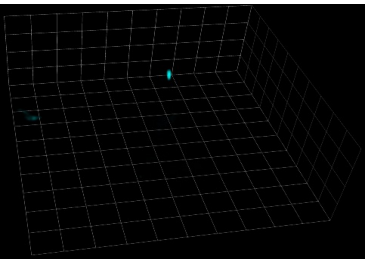
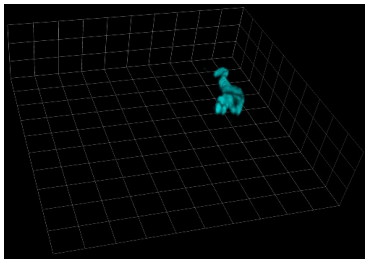
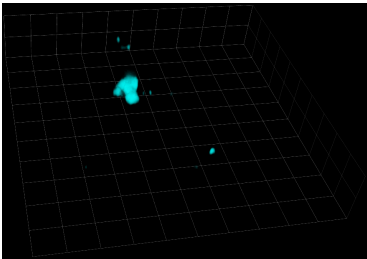
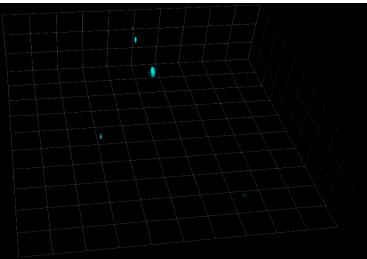
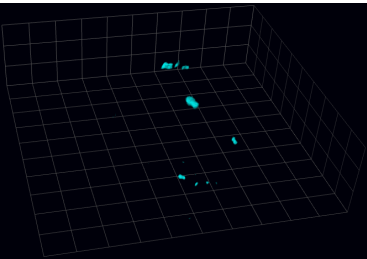
PsearA (PA) probe



Psl0096 (anti-Psl antibody)



DAPI



Z-stack A

Z-stack B

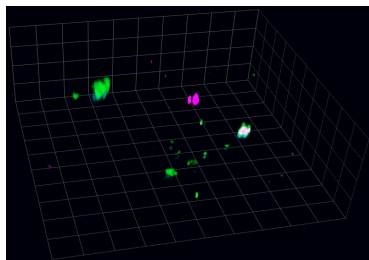
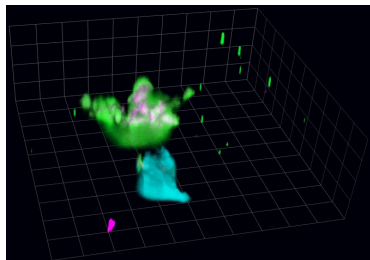
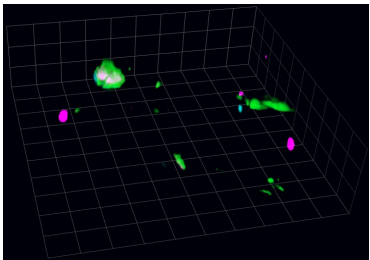
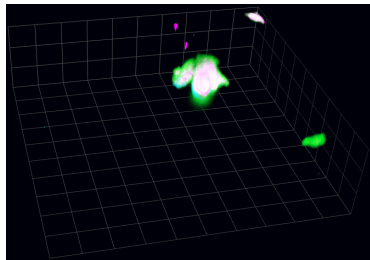
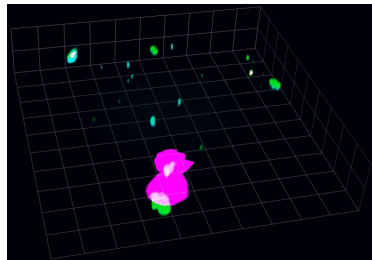
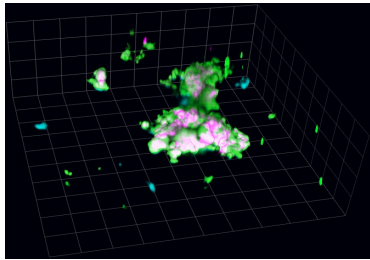
Z-stack C

Z-stack D

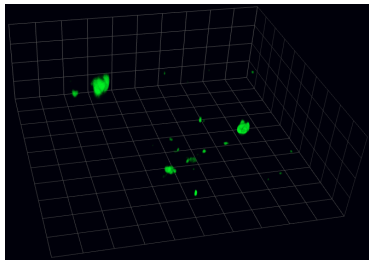
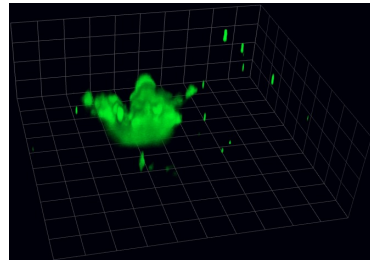
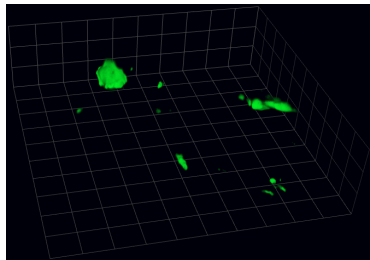
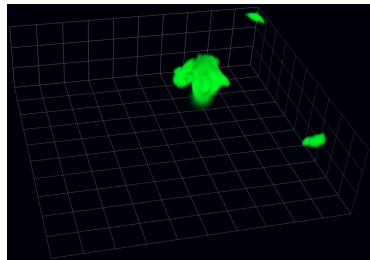
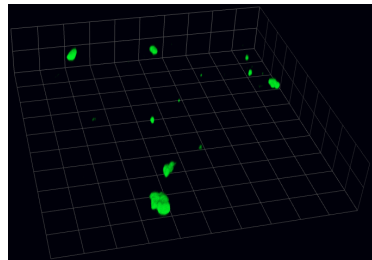
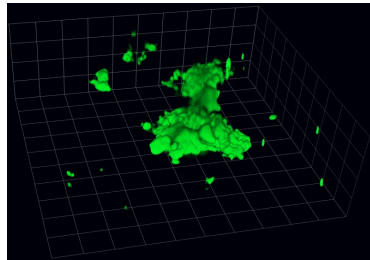
Z-stack E

Z-stack F

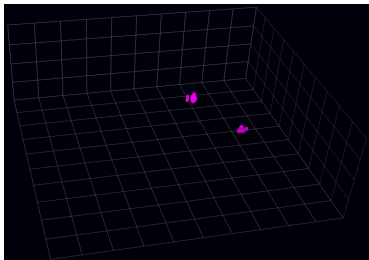
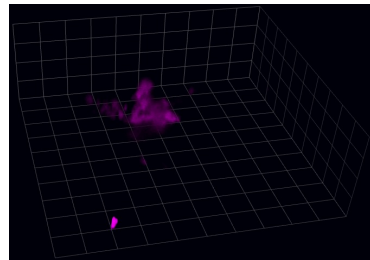
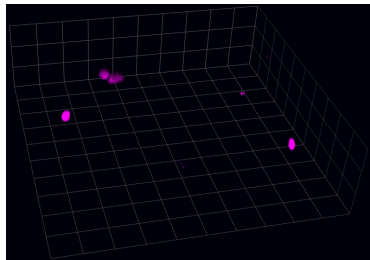
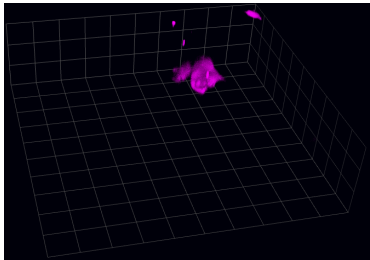
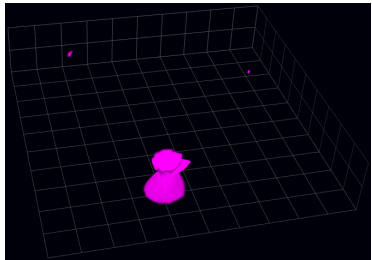
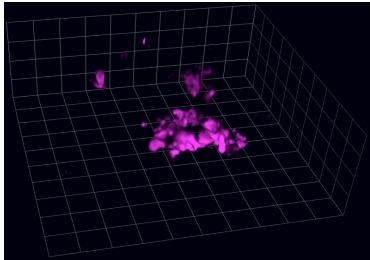
Combined Channels



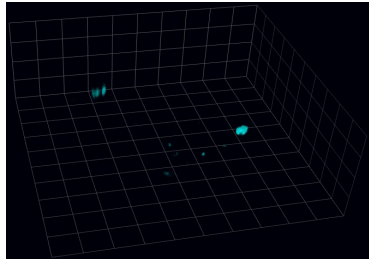
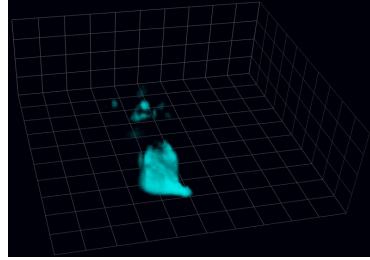
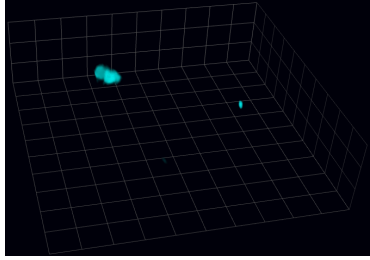
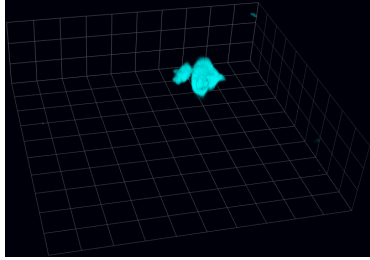
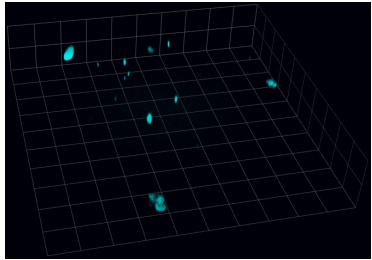
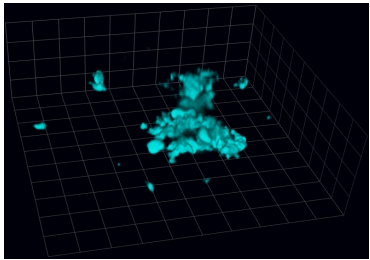
PsearA (PA) probe



Psl0096 (anti-Psl antibody)



DAPI



Z-stack A

Z-stack B

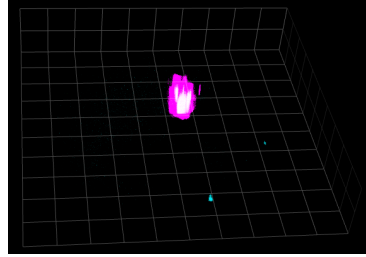
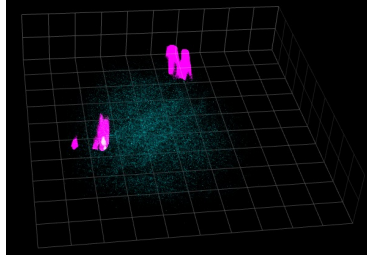
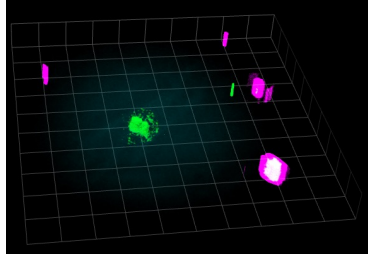
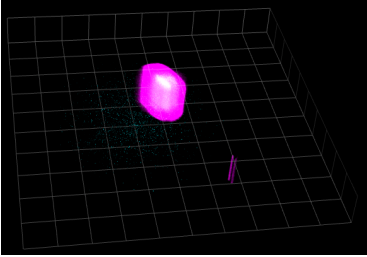
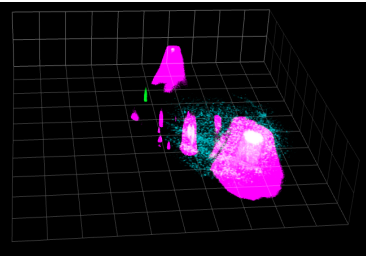
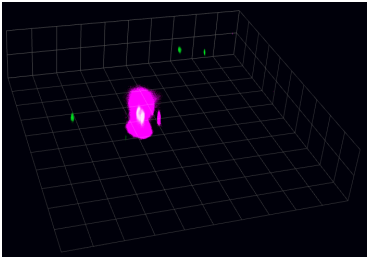
Z-stack C

Z-stack D

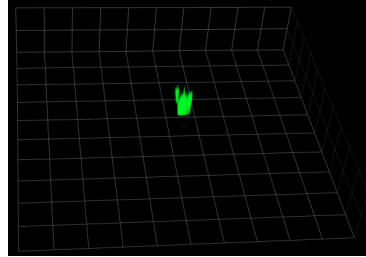
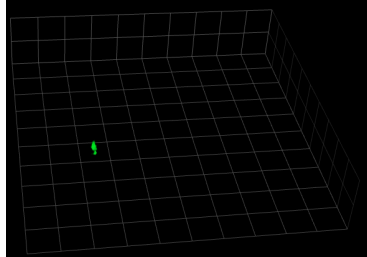
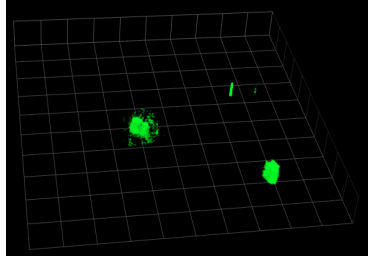
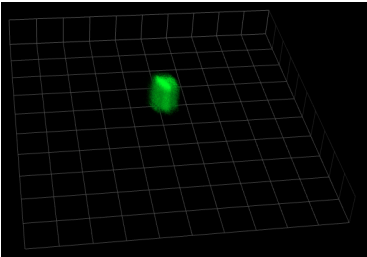
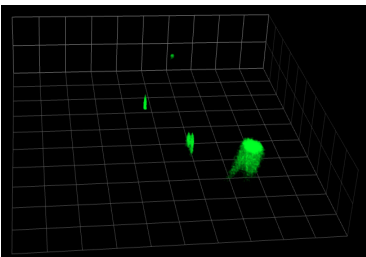
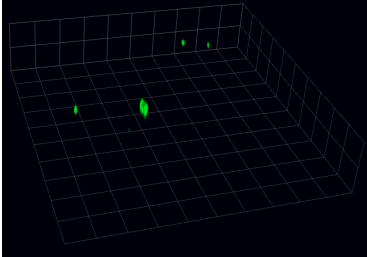
Z-stack E

Z-stack F

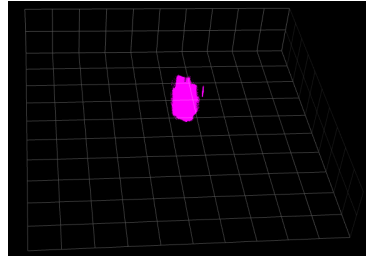
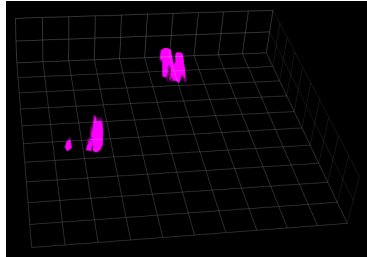
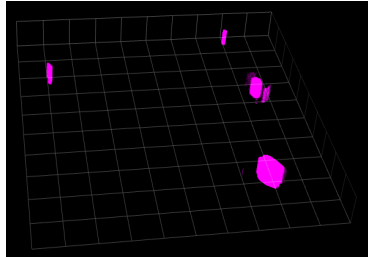
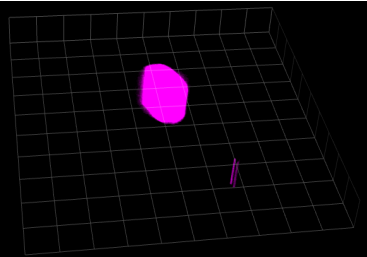
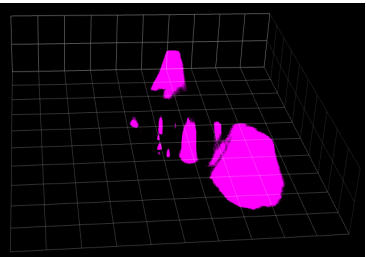
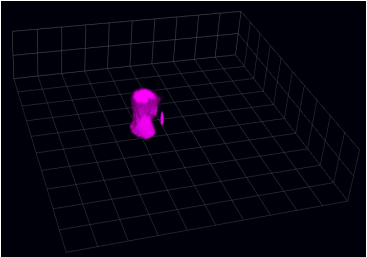
Combined
Channels



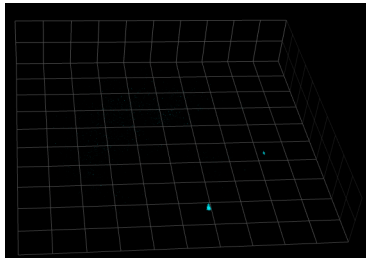
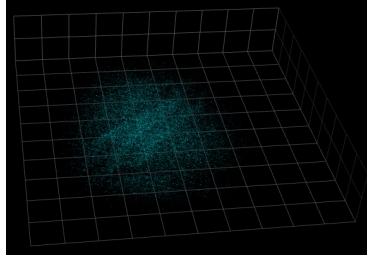
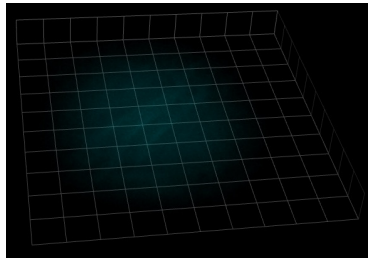
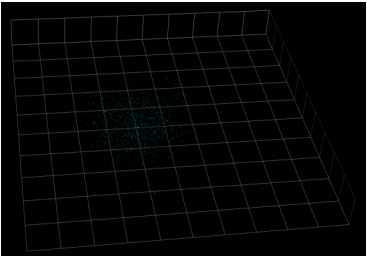
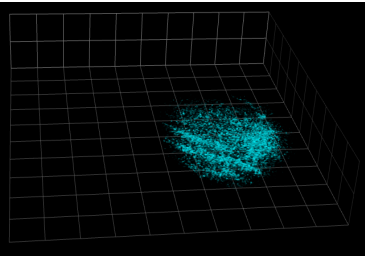
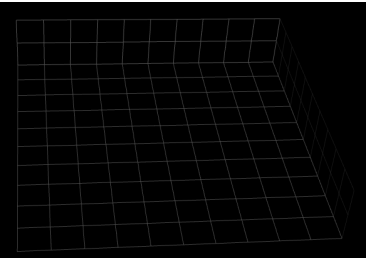
PsearA (PA)
probe

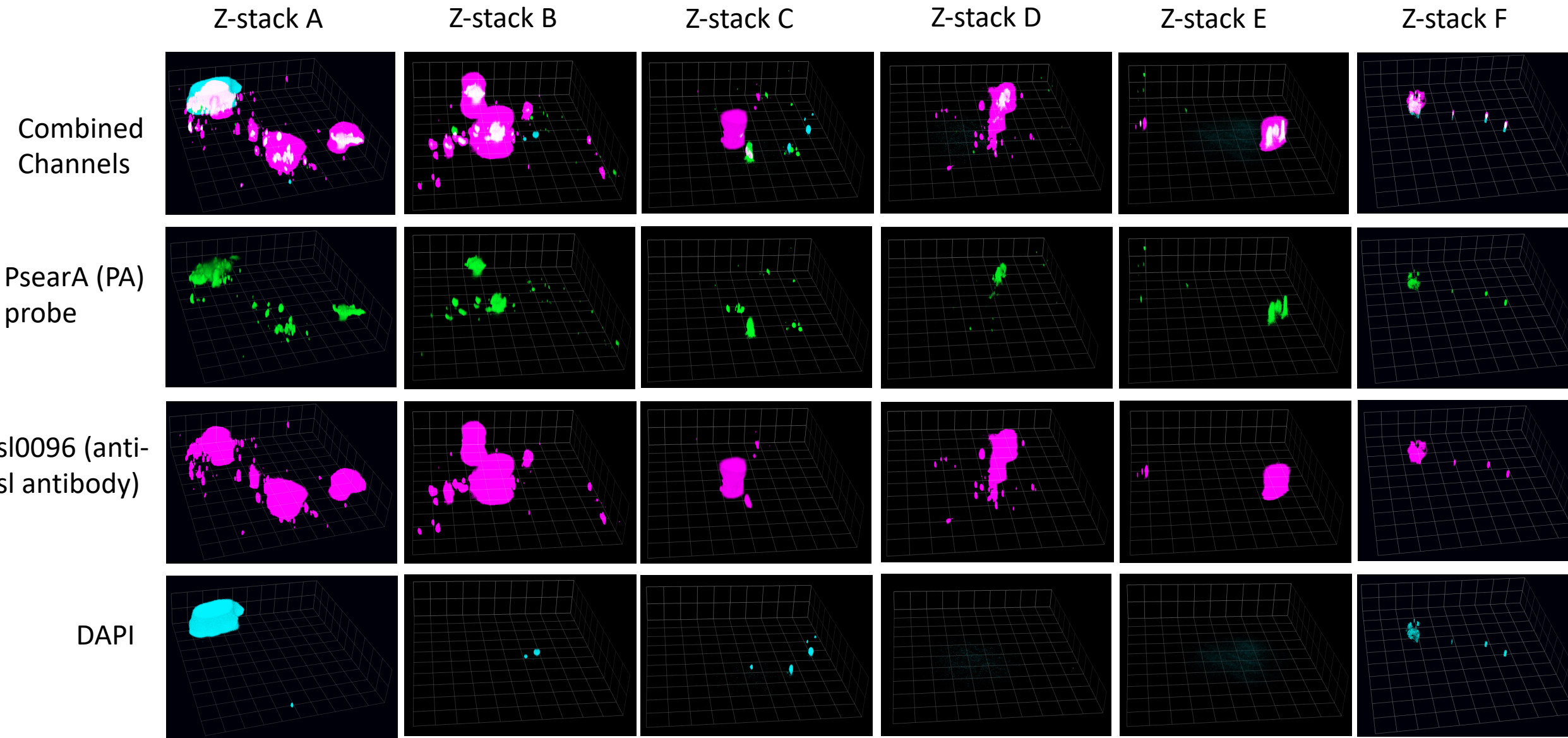


Psl0096 (anti-
Psl antibody)



DAPI





Z-stack A

Z-stack B

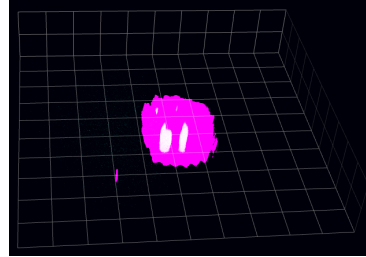
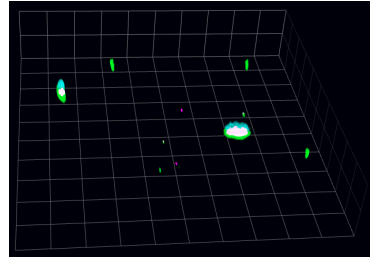
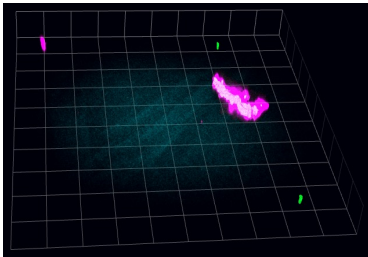
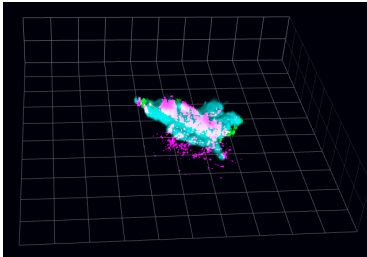
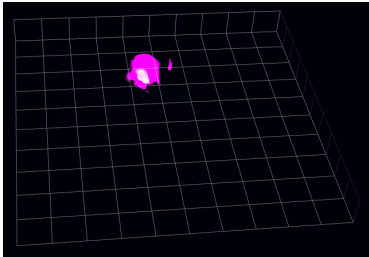
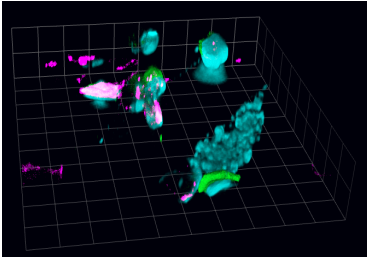
Z-stack C

Z-stack D

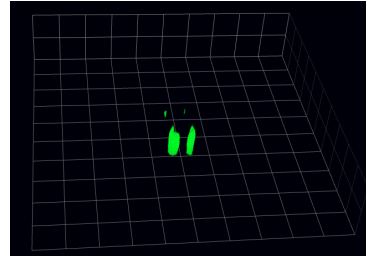
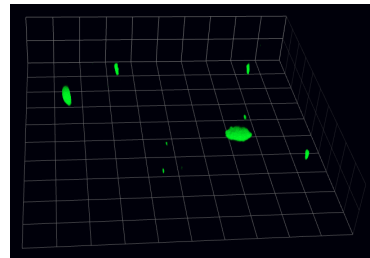
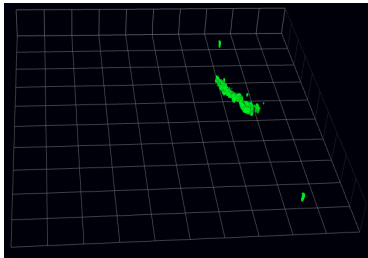
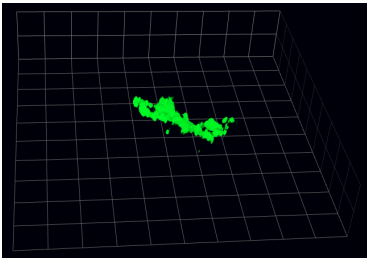
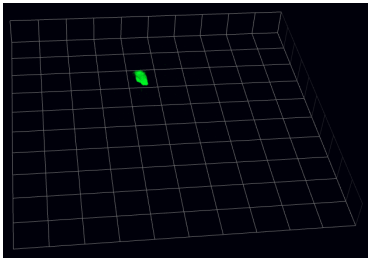
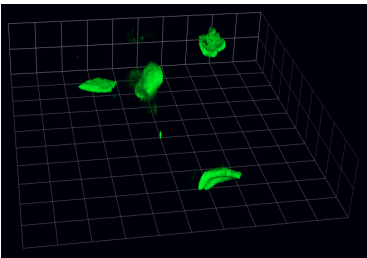
Z-stack E

Z-stack F

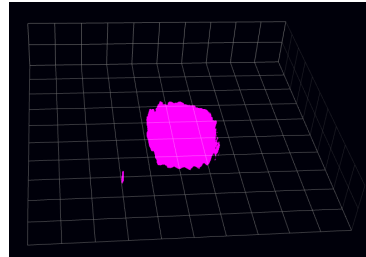
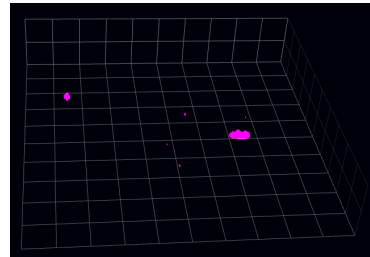
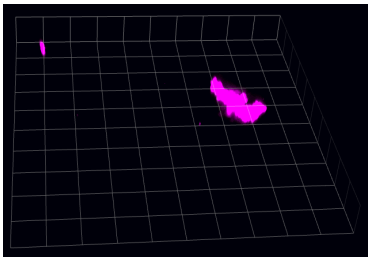
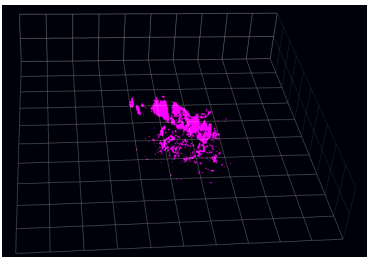
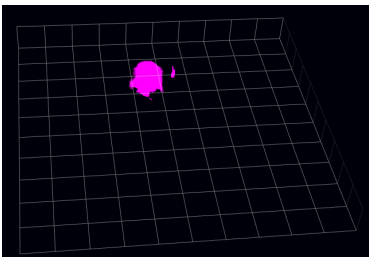
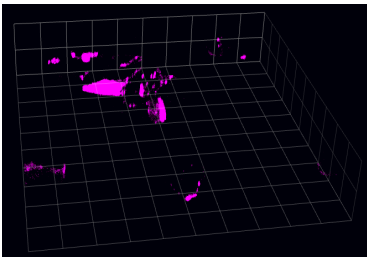
Combined Channels



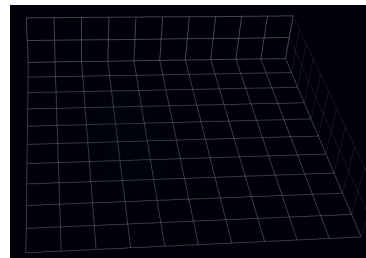
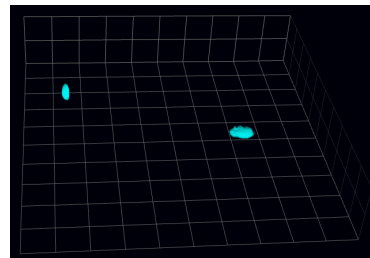
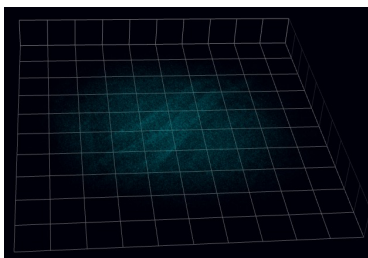
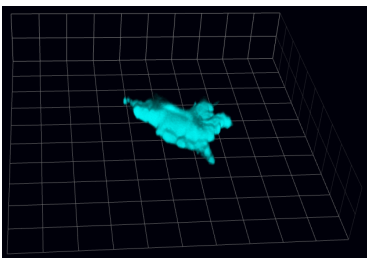
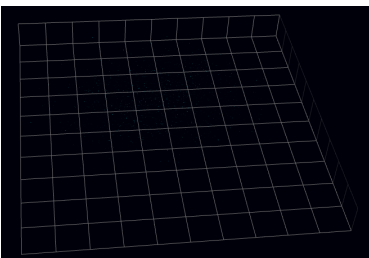
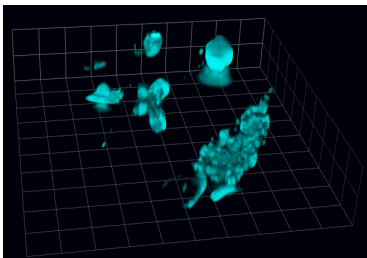
PsearA (PA) probe



Psl0096 (anti-Psl antibody)



DAPI



Z-stack A

Z-stack B

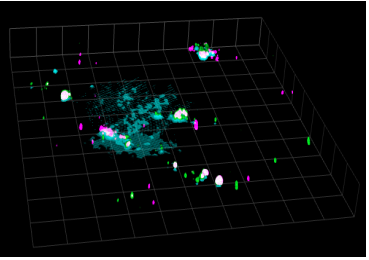
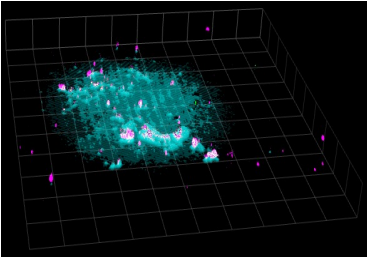
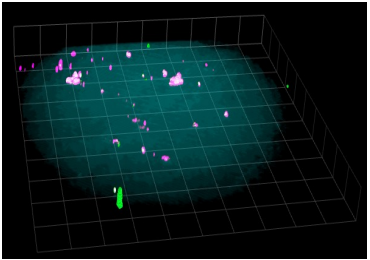
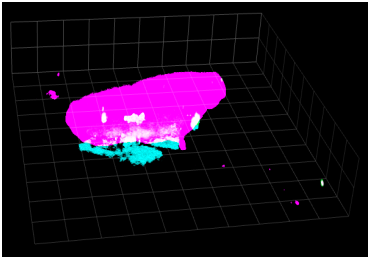
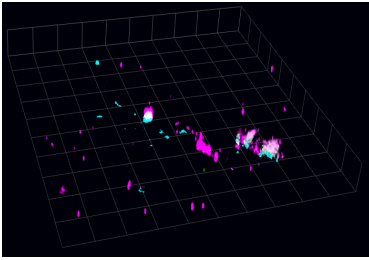
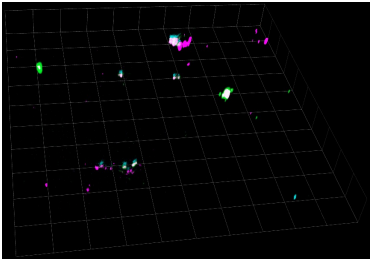
Z-stack C

Z-stack D

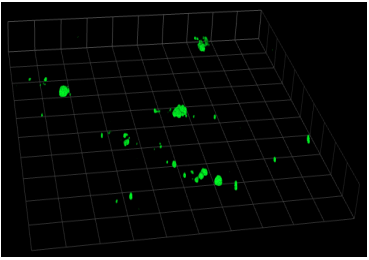
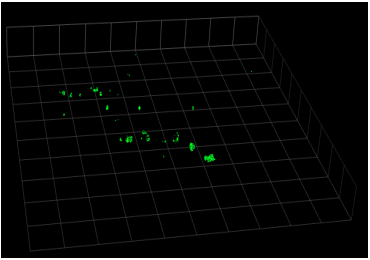
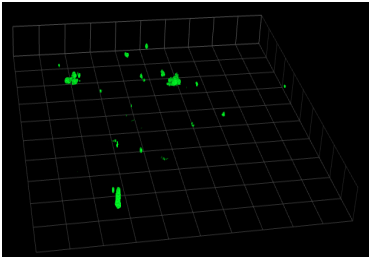
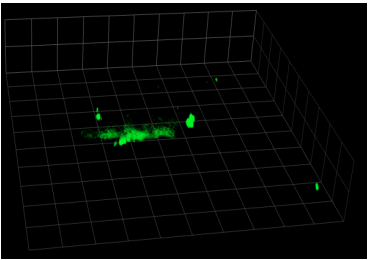
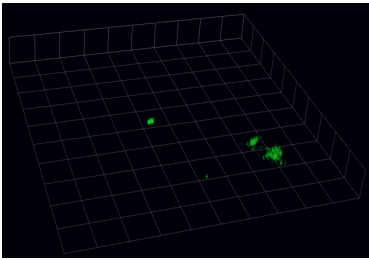
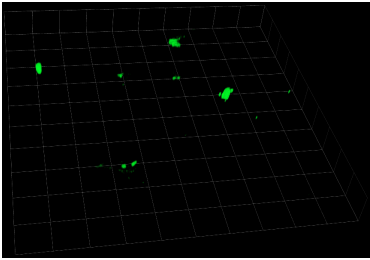
Z-stack E

Z-stack F

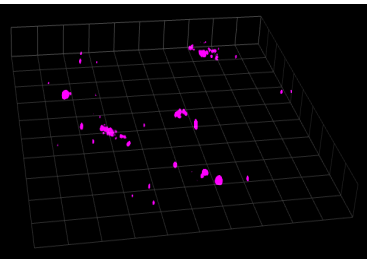
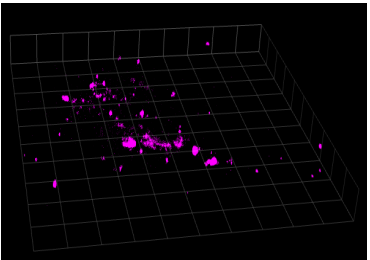
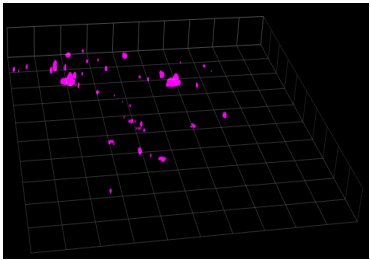
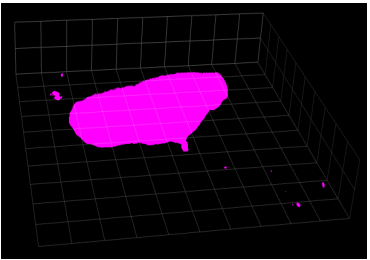
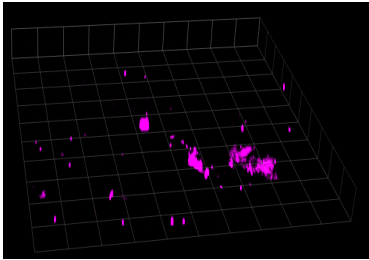
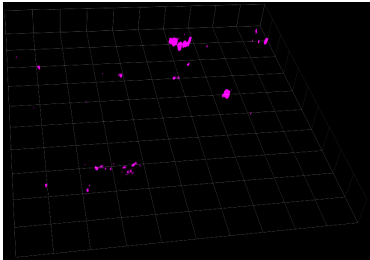
Combined Channels



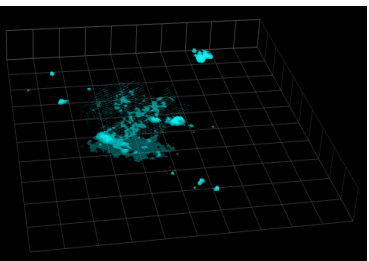
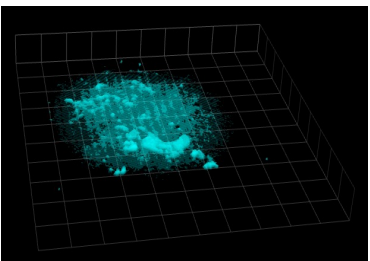
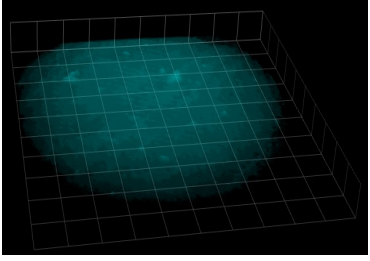
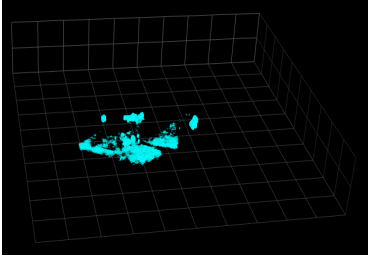
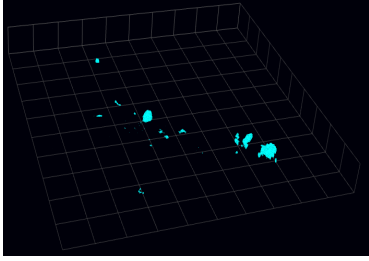
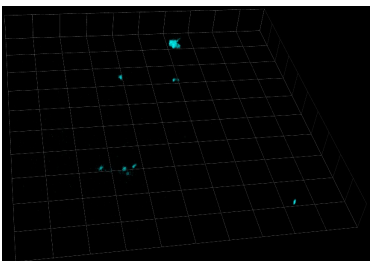
PsearA (PA) probe



Psl0096 (anti-Psl antibody)



DAPI



Z-stack A

Z-stack B

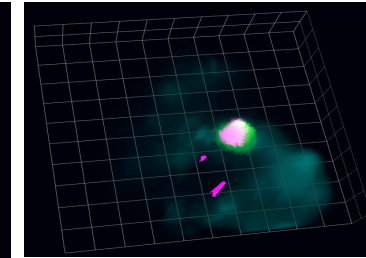
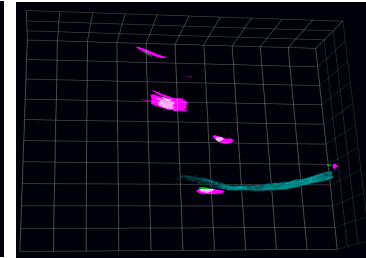
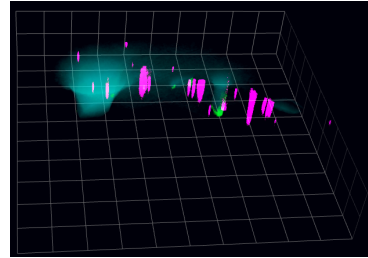
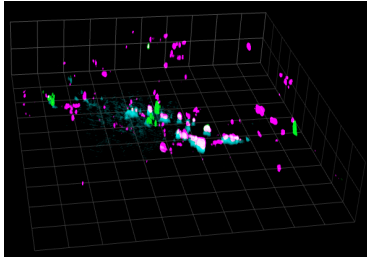
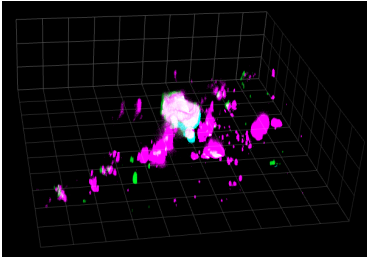
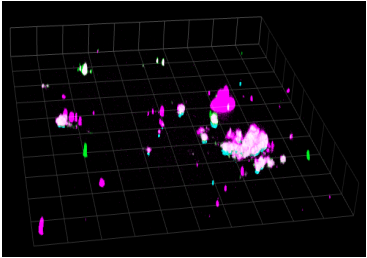
Z-stack C

Z-stack D

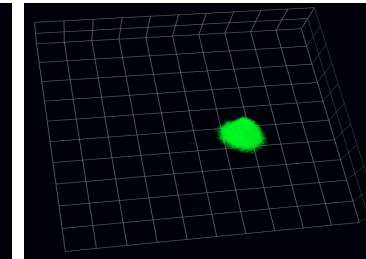
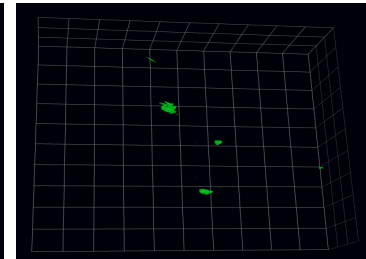
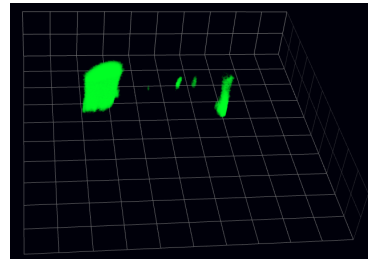
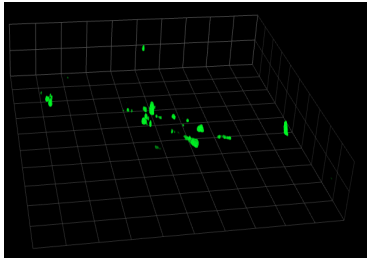
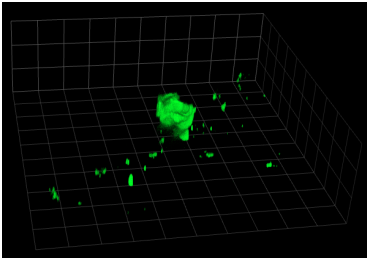
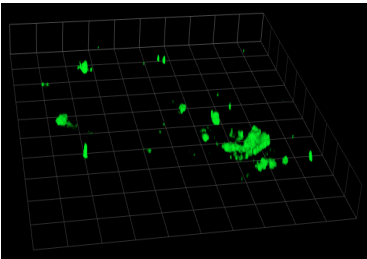
Z-stack E

Z-stack F

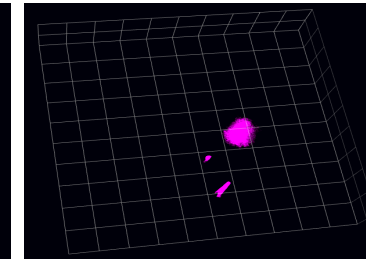
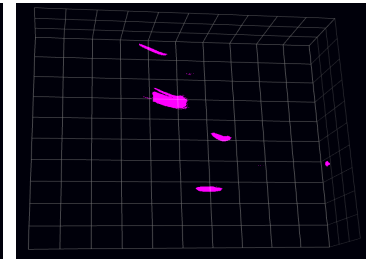
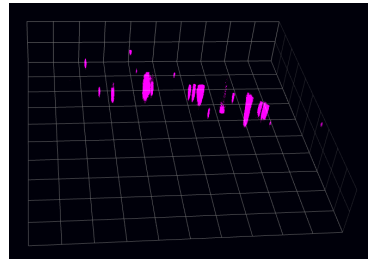
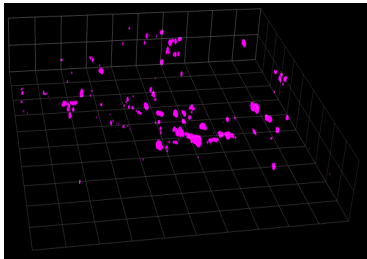
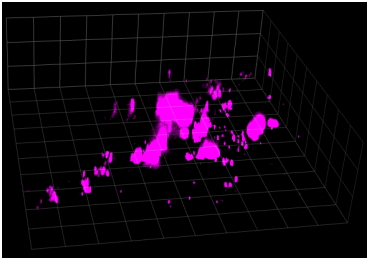
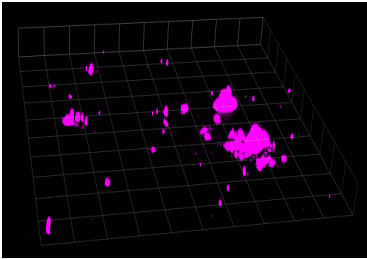
Combined
Channels



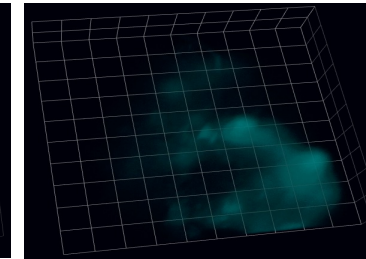
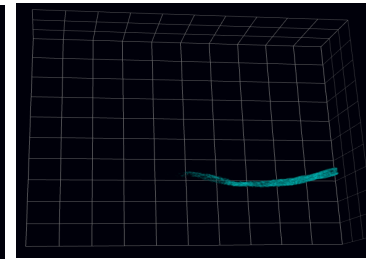
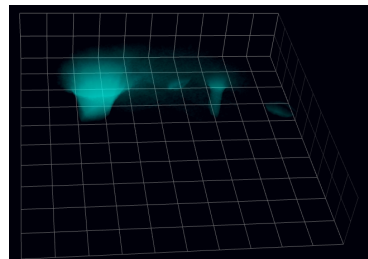
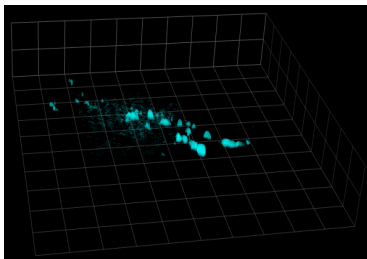
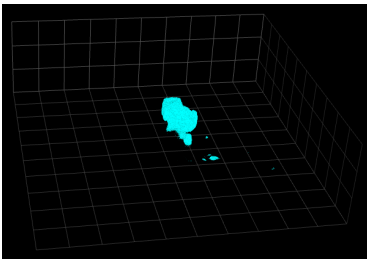
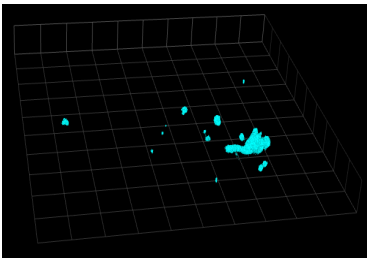
PsearA (PA)
probe



Psl0096 (anti-
Psl antibody)



DAPI



Z-stack A

Z-stack B

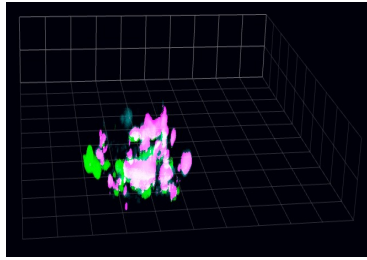
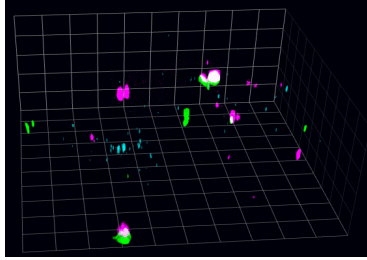
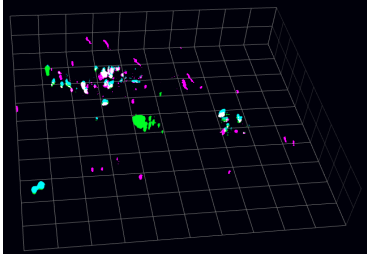
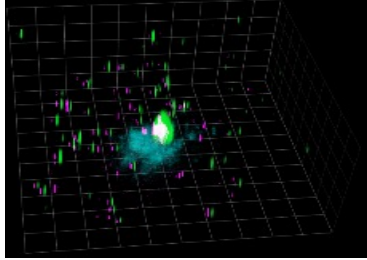
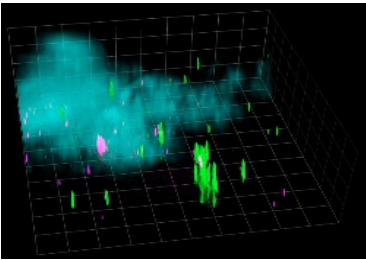
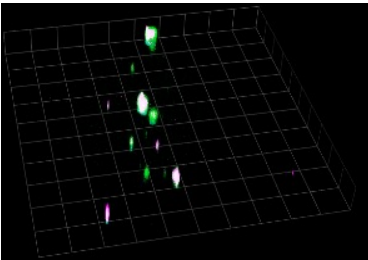
Z-stack C

Z-stack D

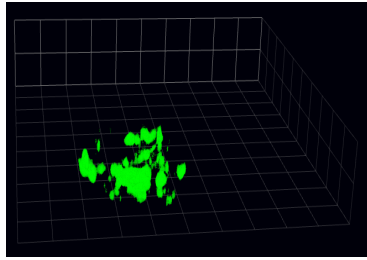
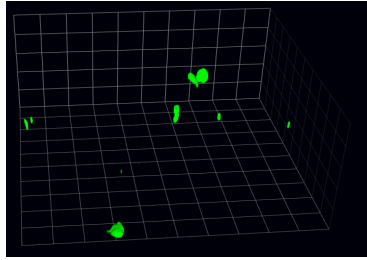
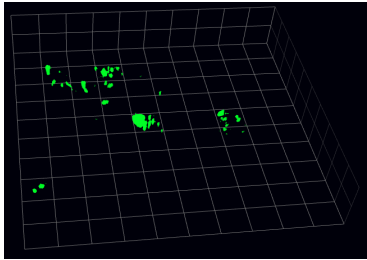
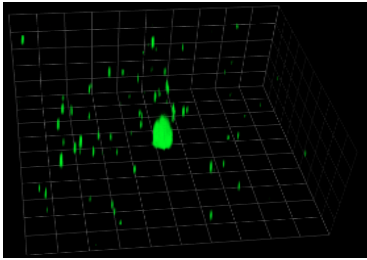
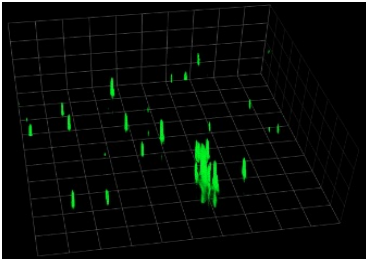
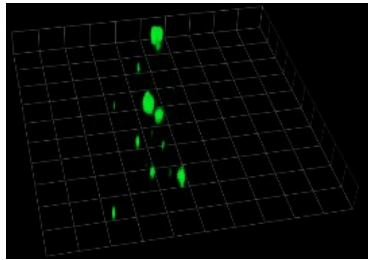
Z-stack E

Z-stack F

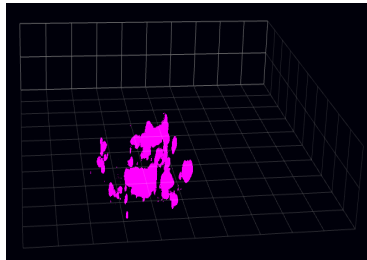
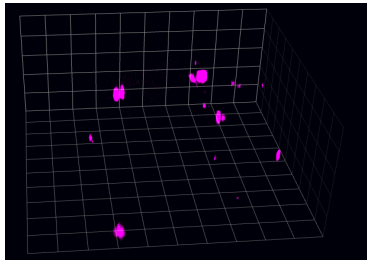
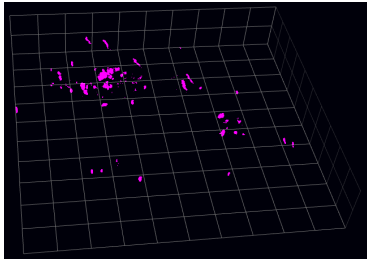
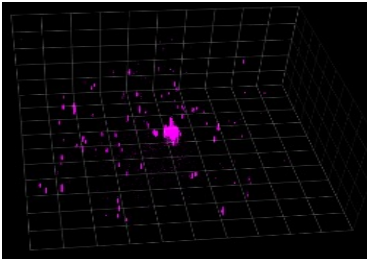
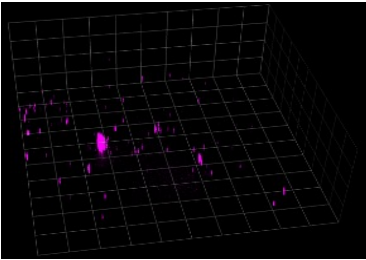
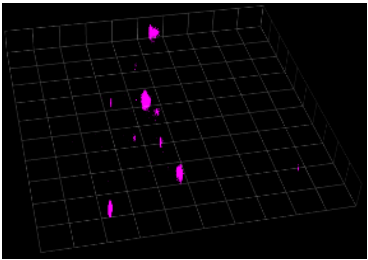
Combined
Channels



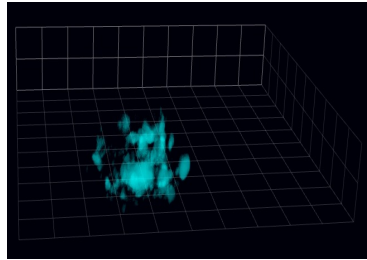
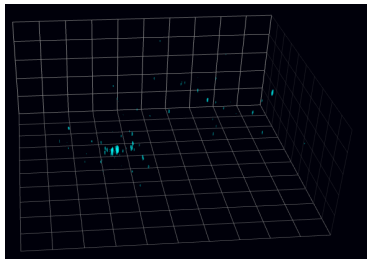
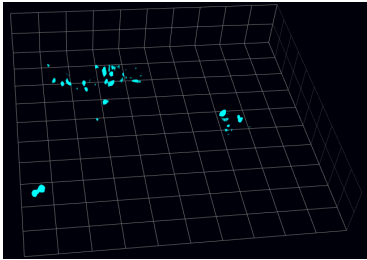
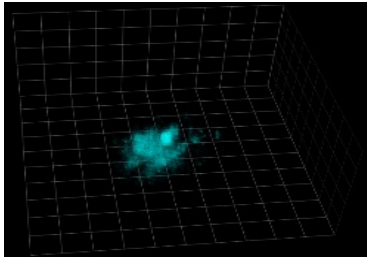
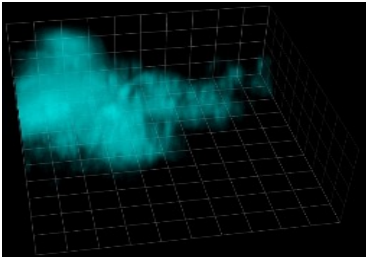
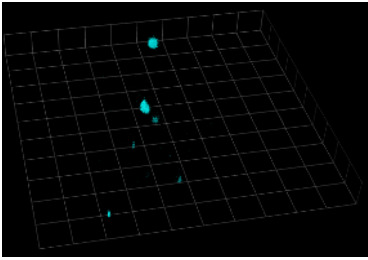
PsearA (PA)
probe

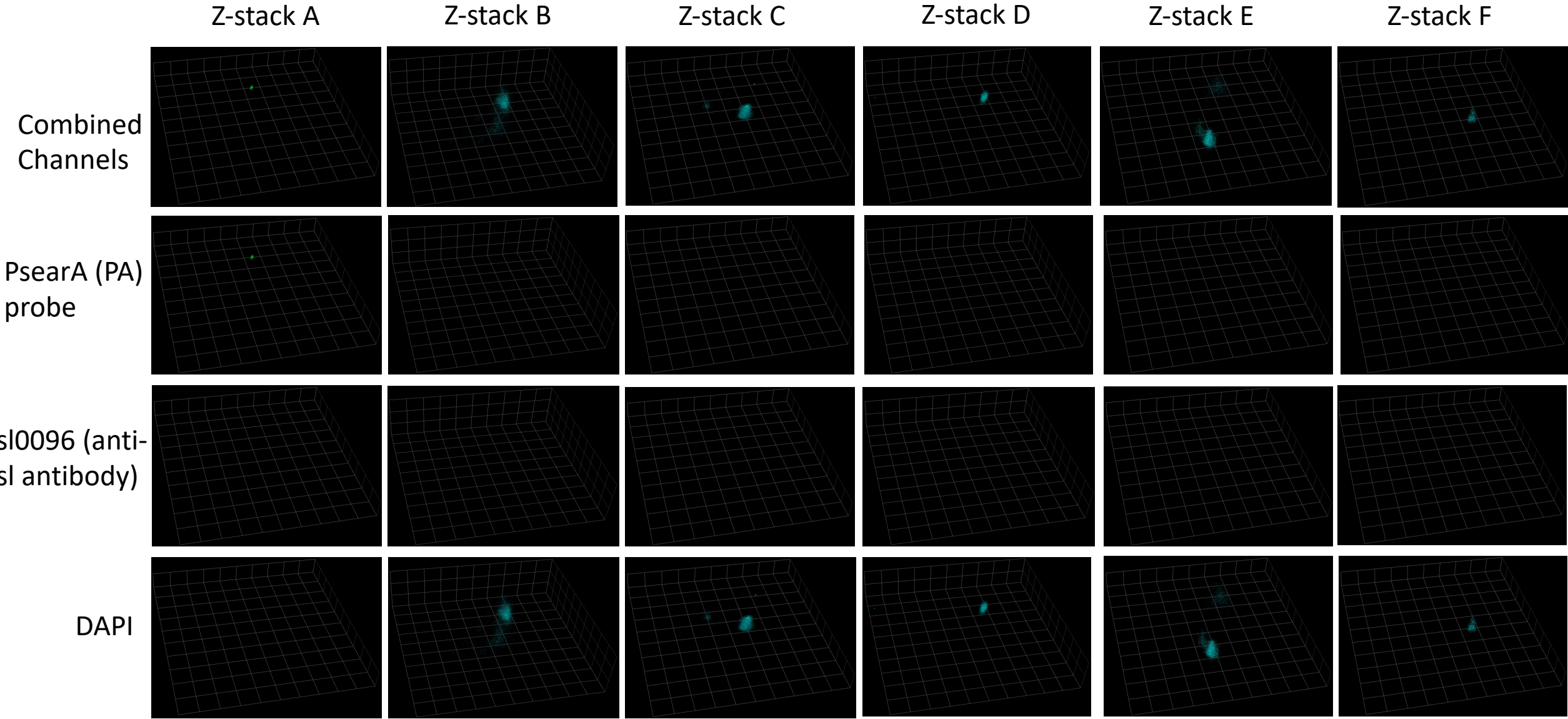


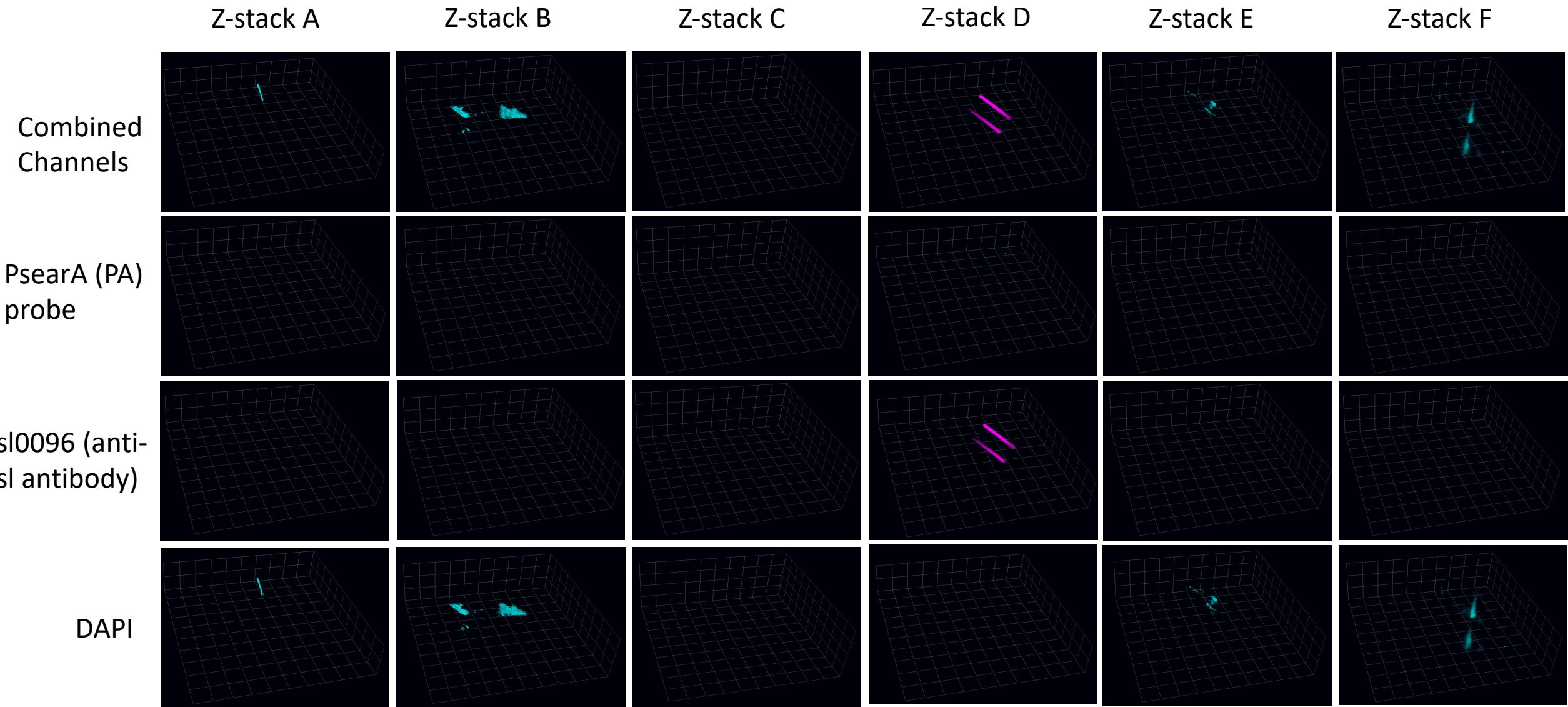
Psl0096 (anti-
Psl antibody)

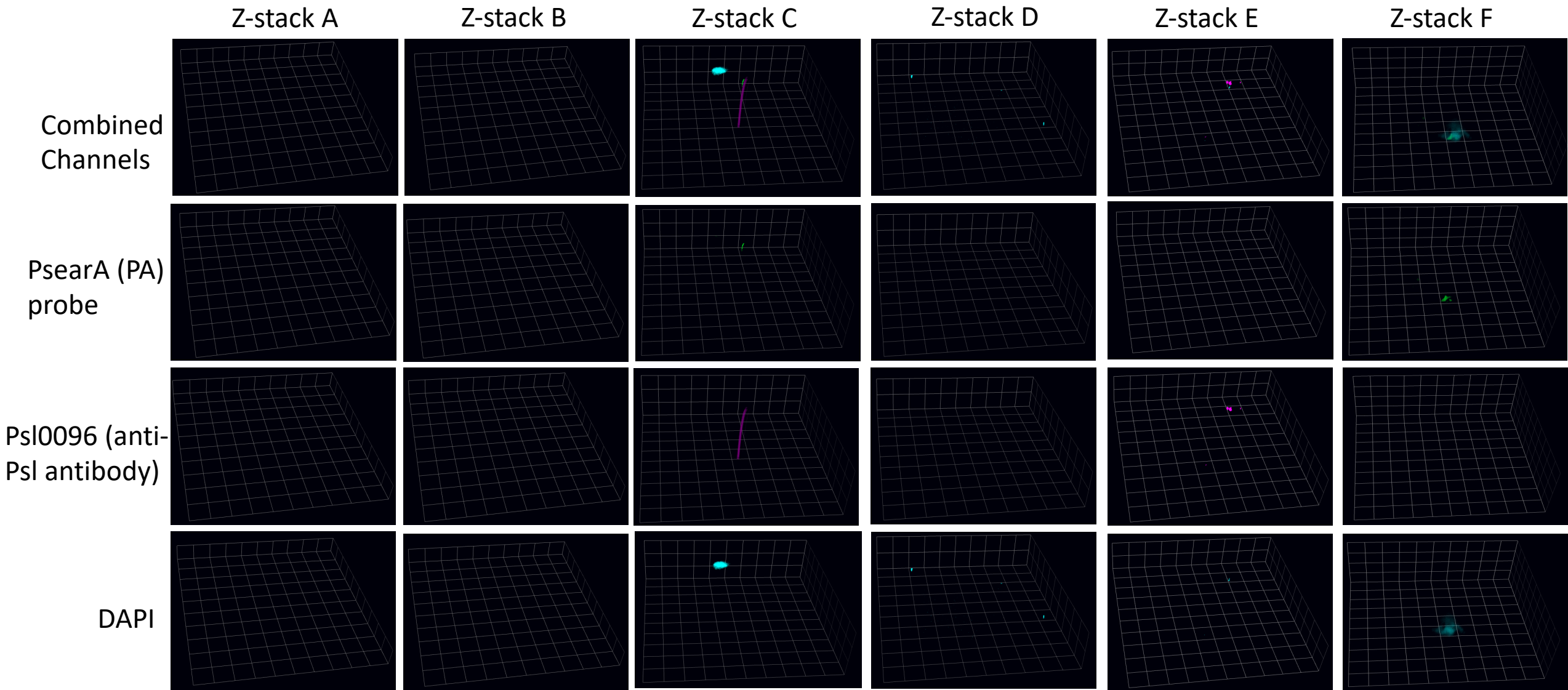


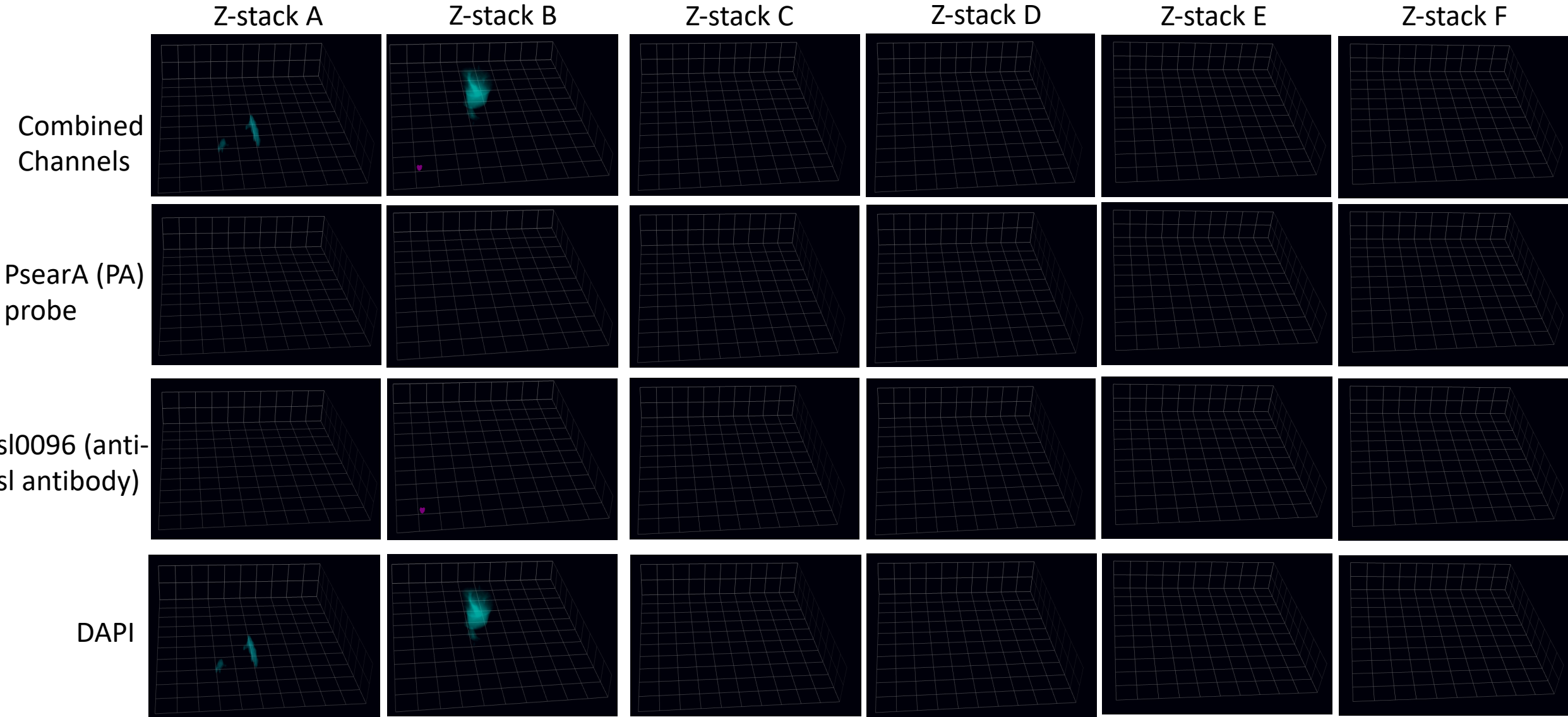
DAPI

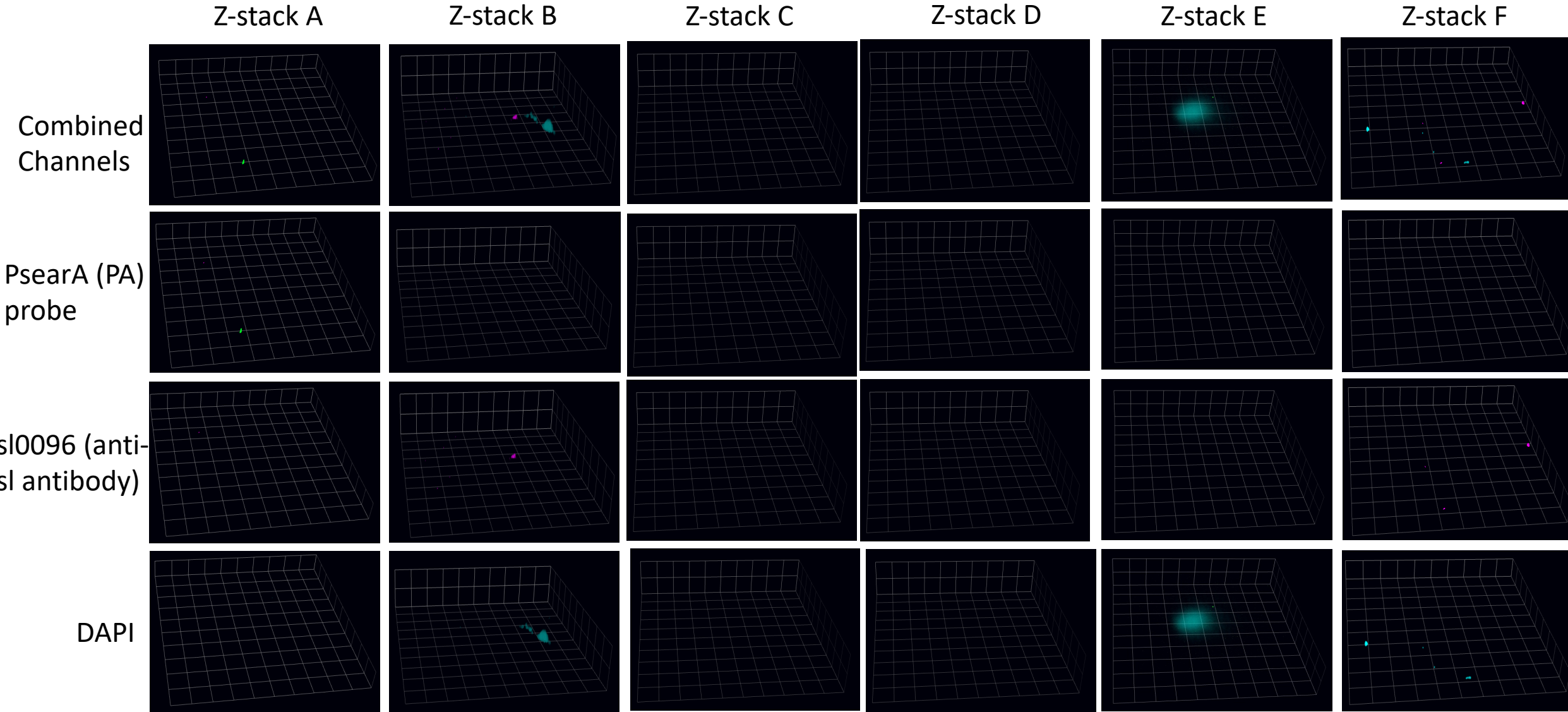


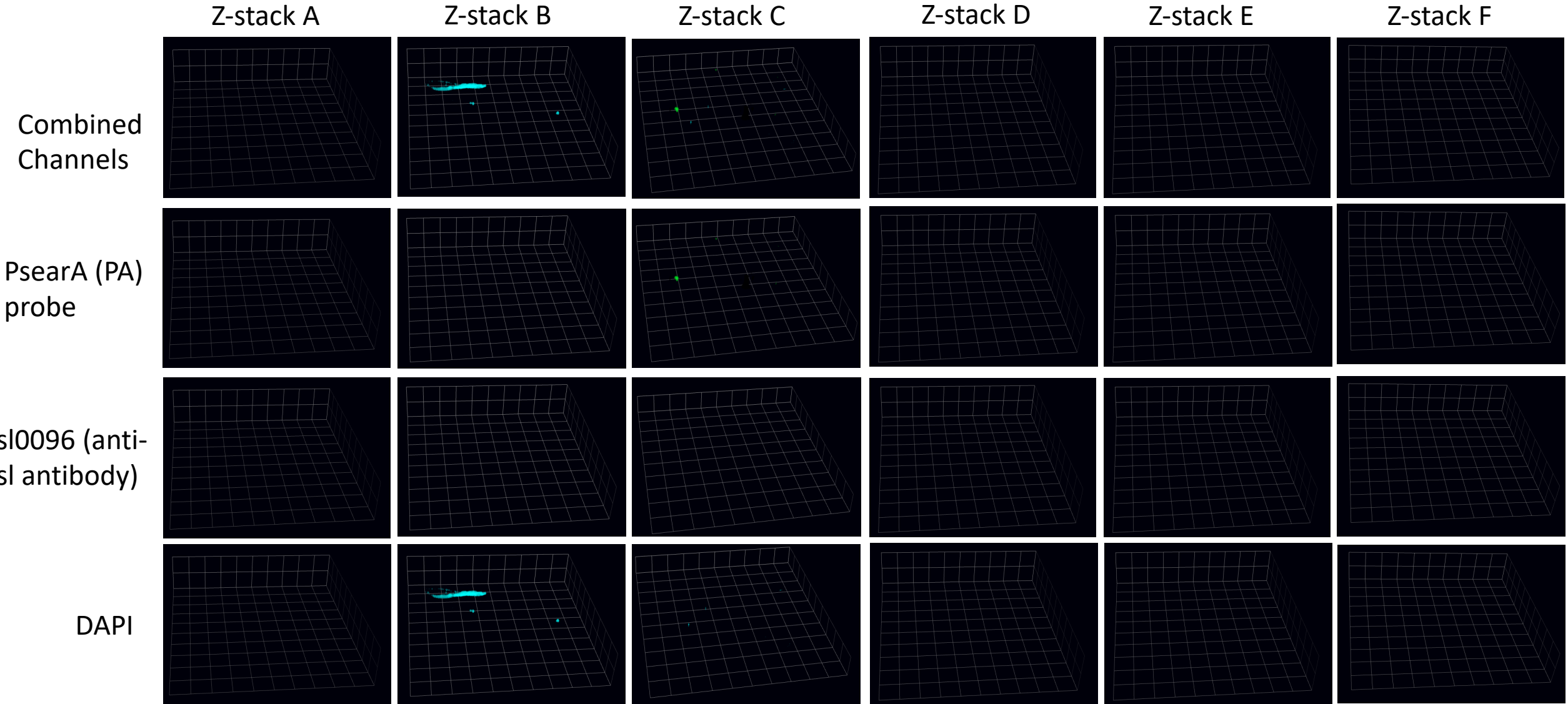


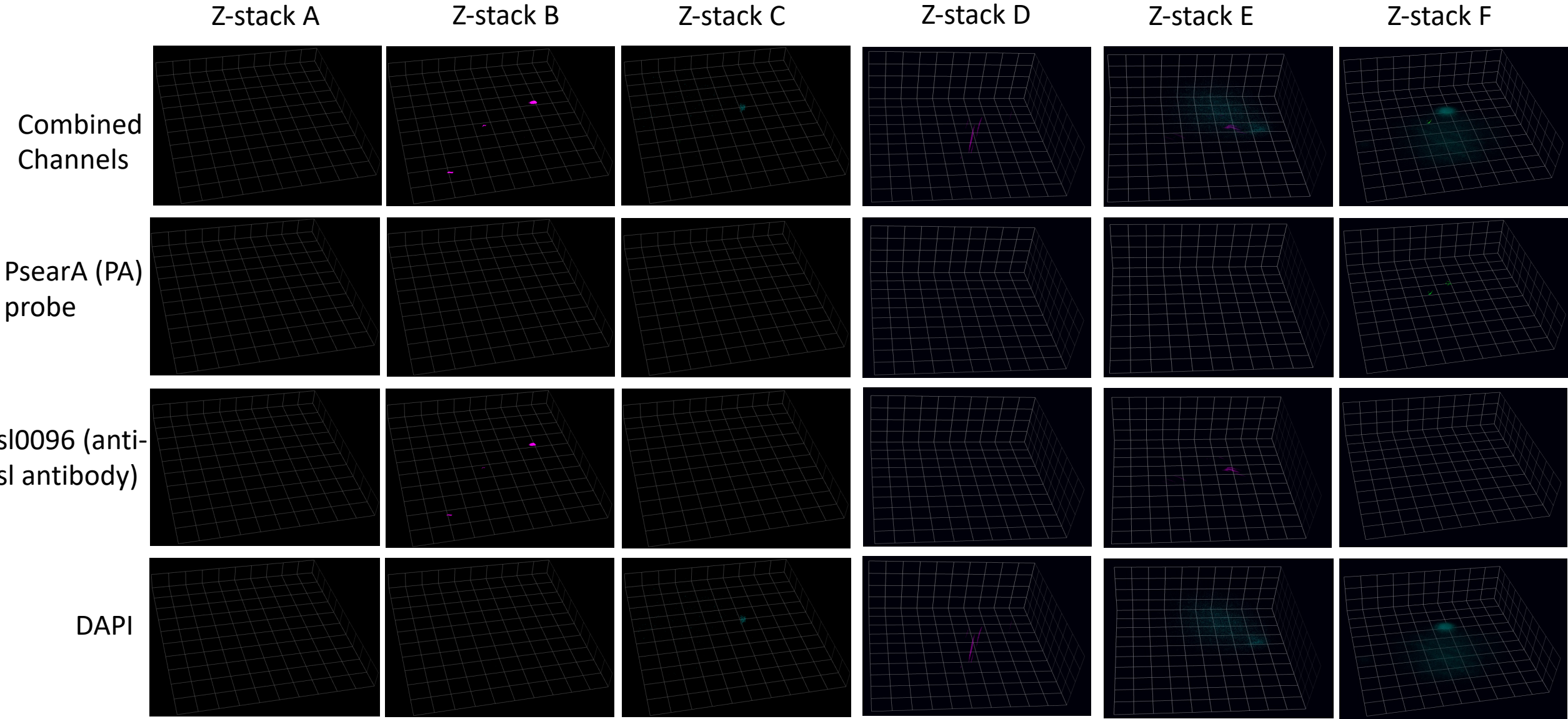


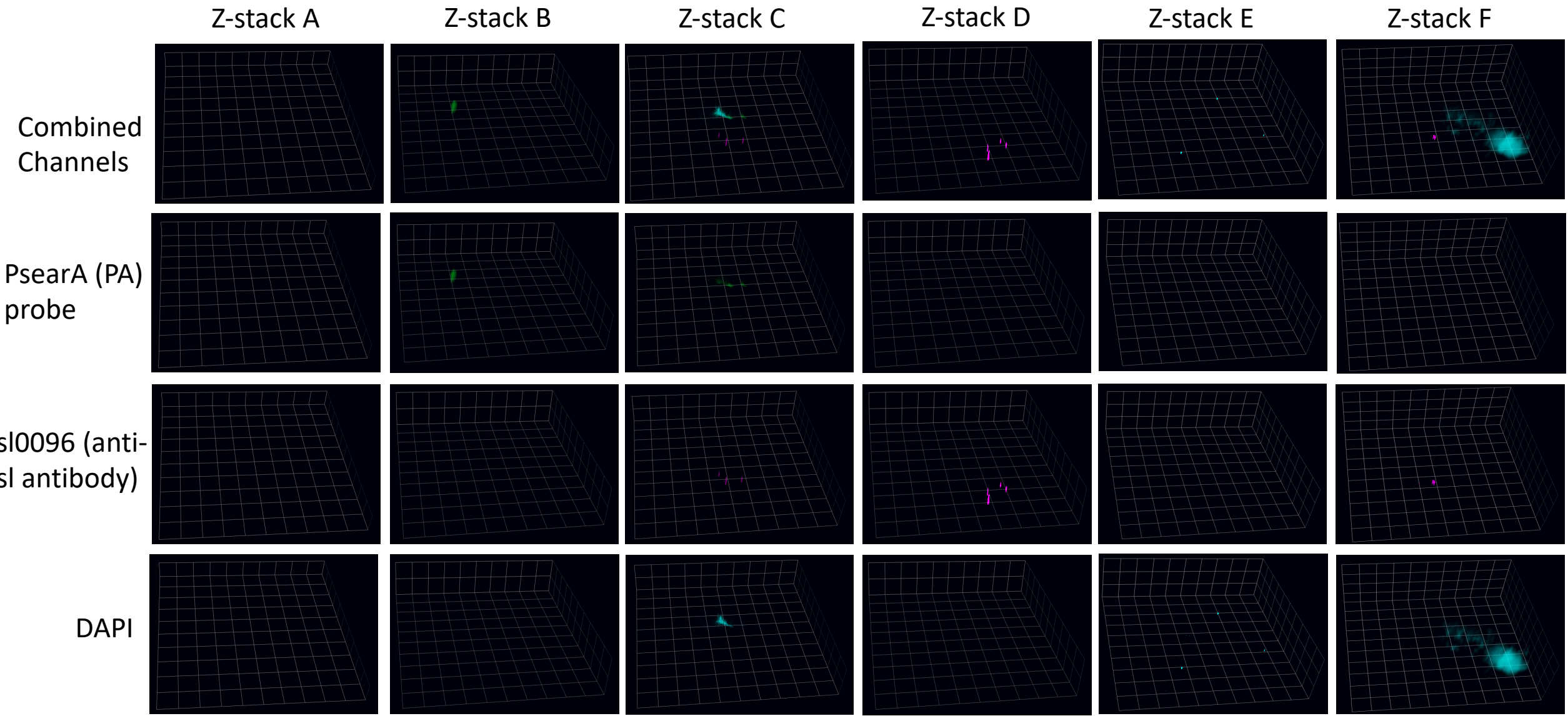






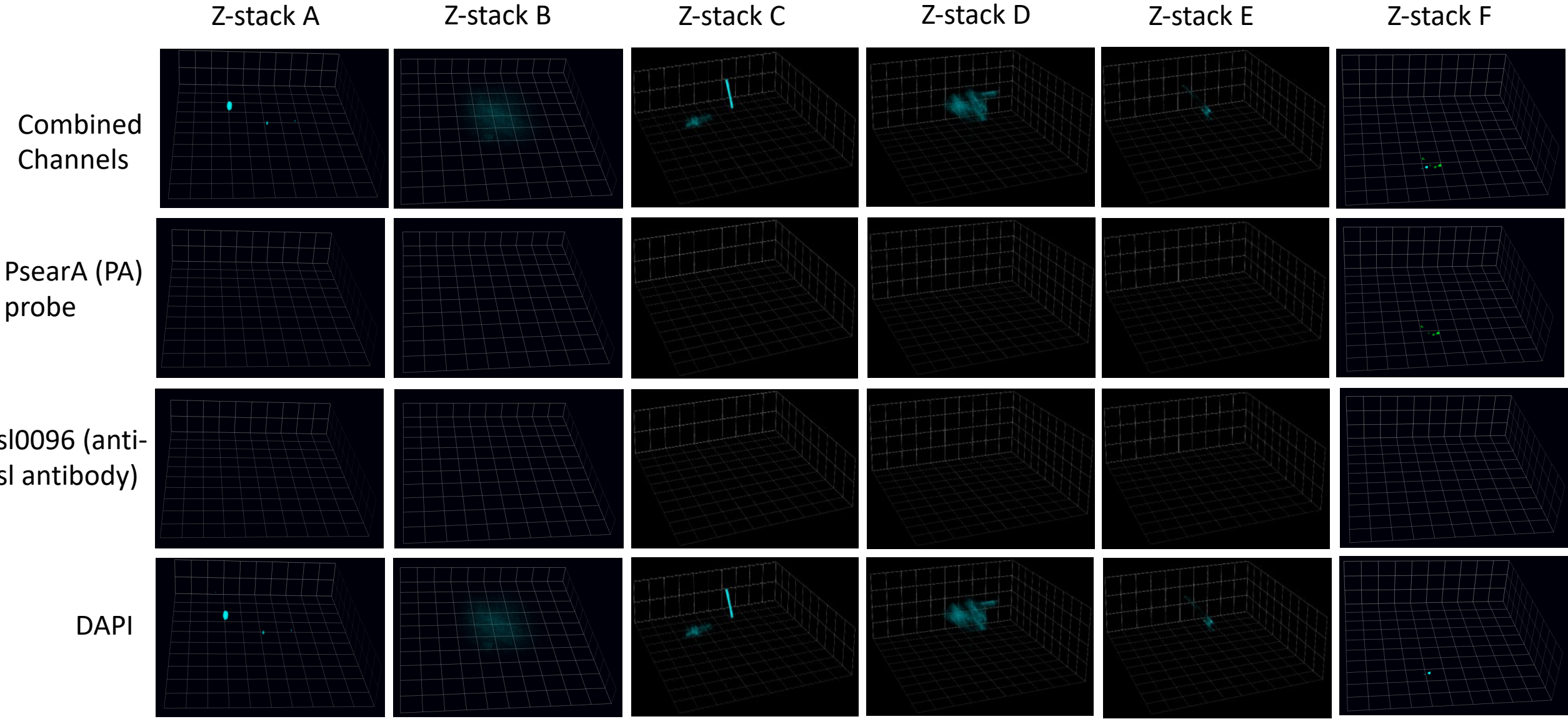






NC009 Slice #3 (Negative PA Control)

20X Objective



Z-stack A

Z-stack B

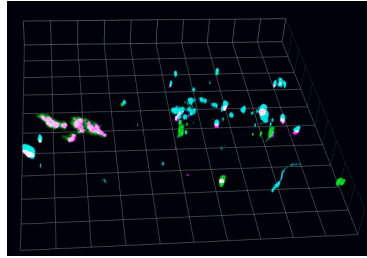
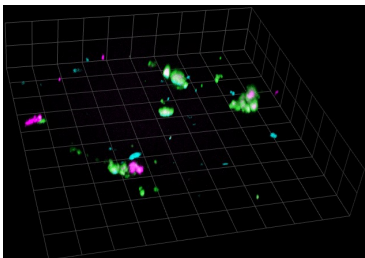
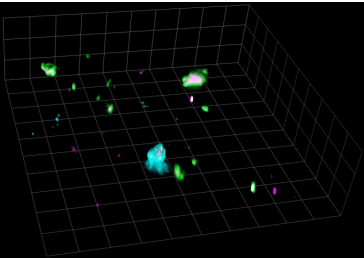
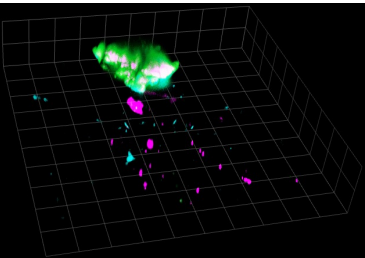
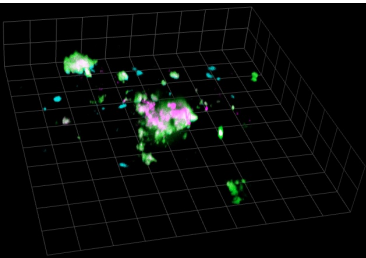
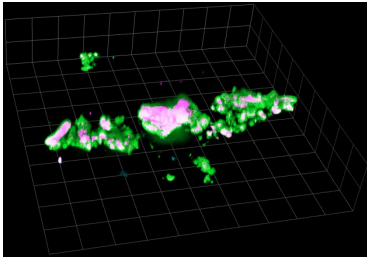
Z-stack C

Z-stack D

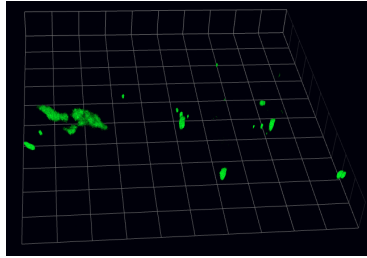
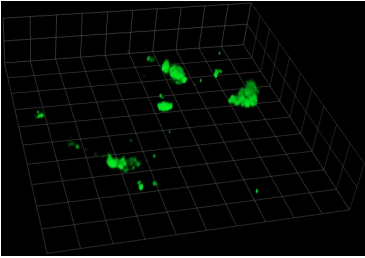
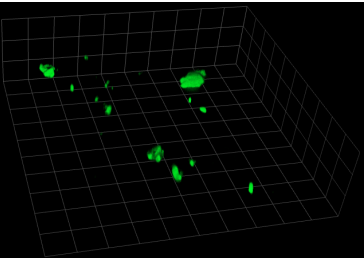
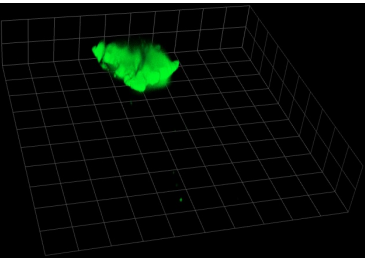
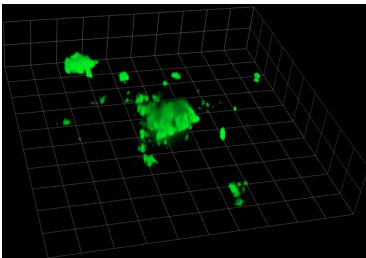
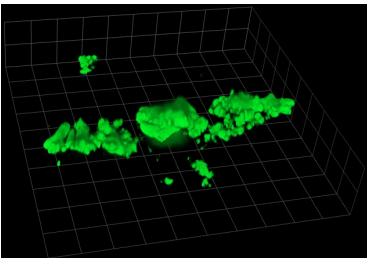
Z-stack E

Z-stack F

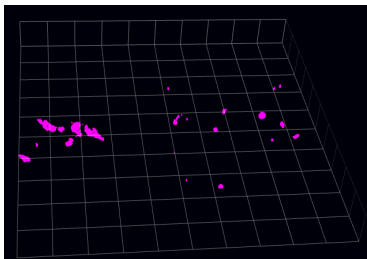
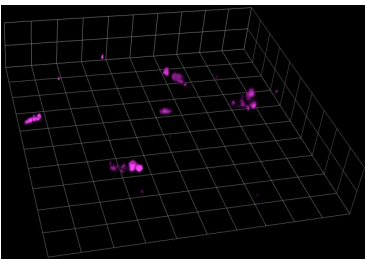
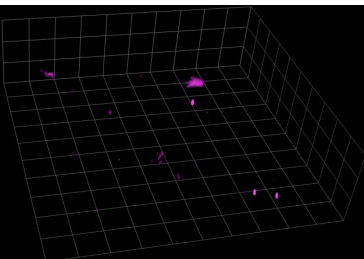
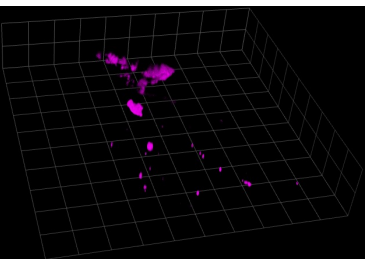
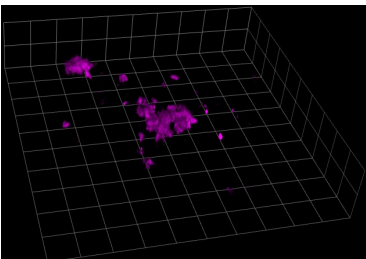
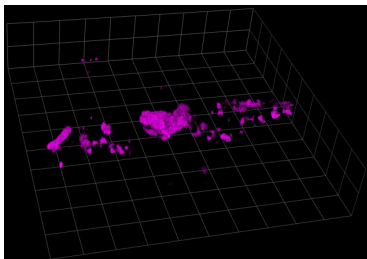
Combined Channels



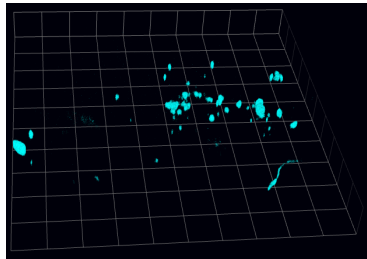
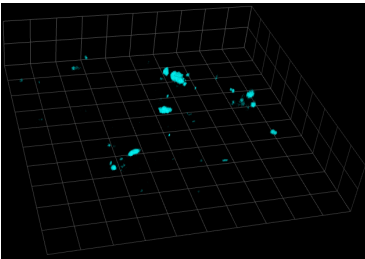
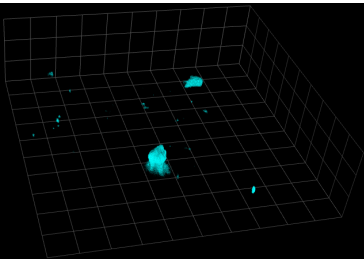
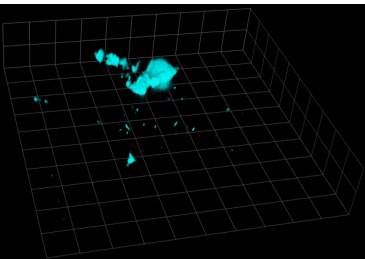
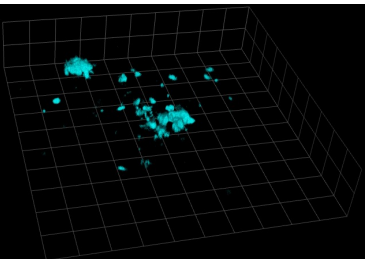
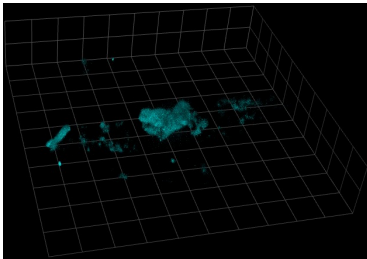
PsearA (PA) probe

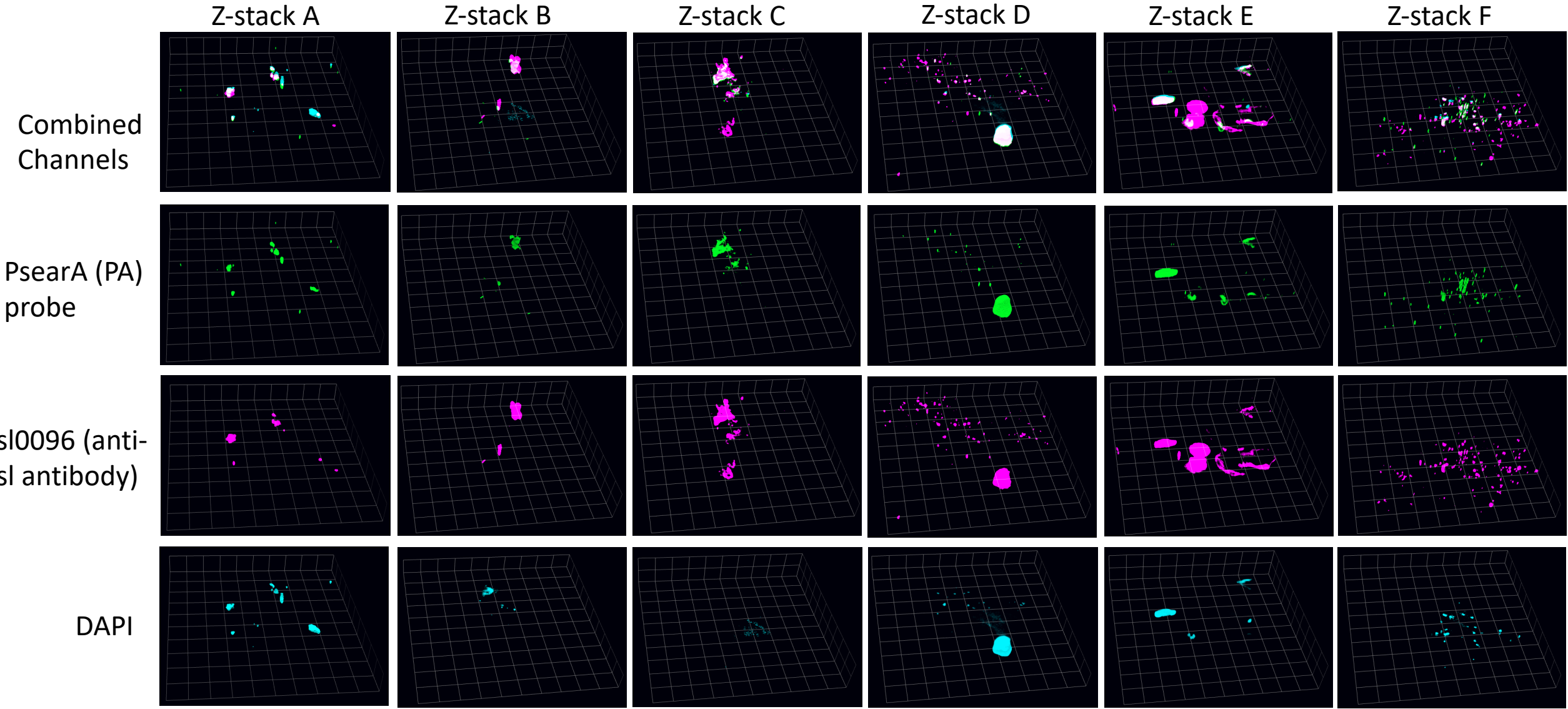


Psl0096 (anti-Psl antibody)



DAPI





Z-stack A

Z-stack B

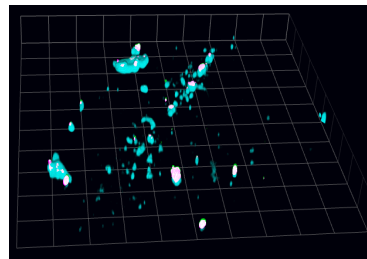
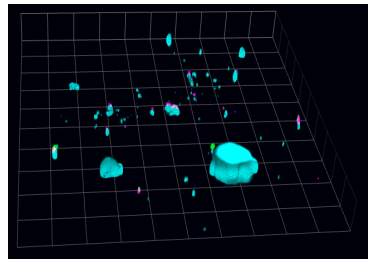
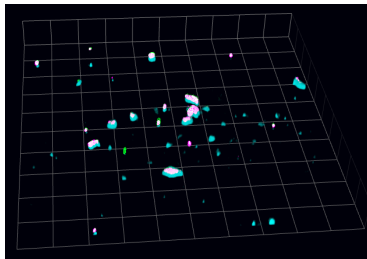
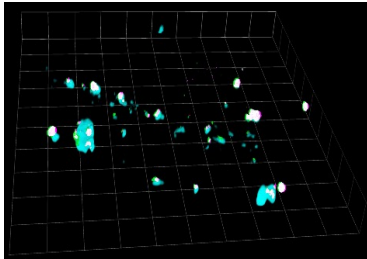
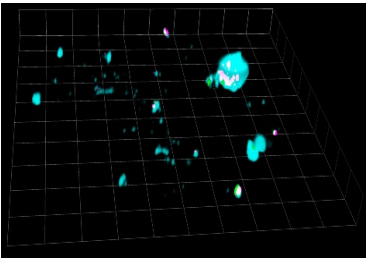
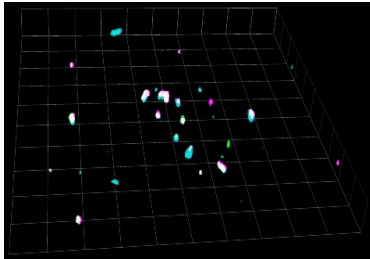
Z-stack C

Z-stack D

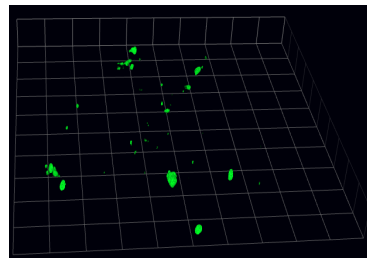
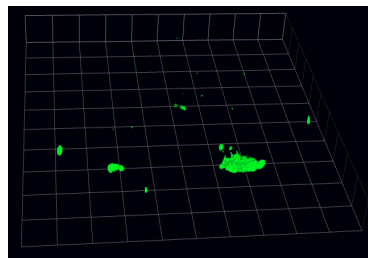
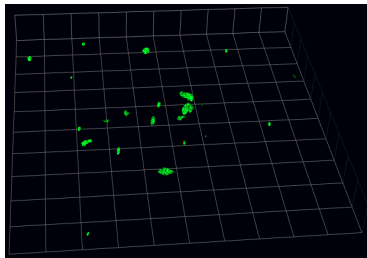
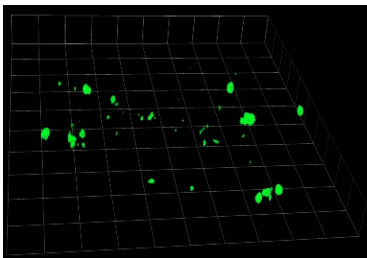
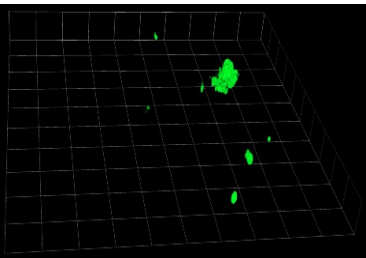
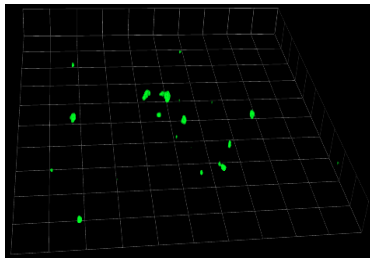
Z-stack E

Z-stack F

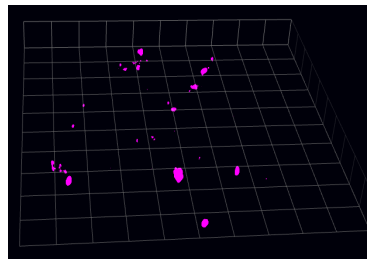
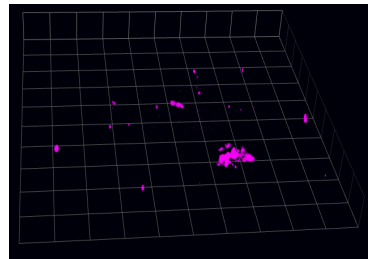
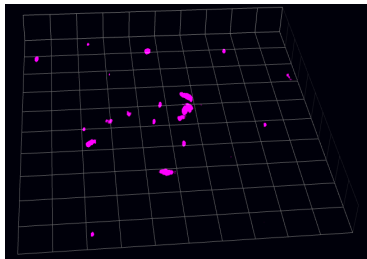
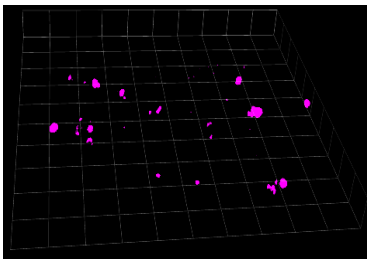
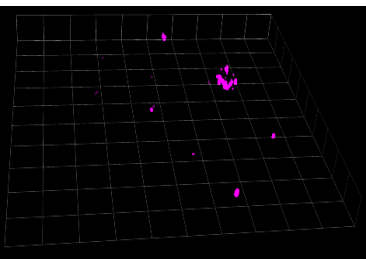
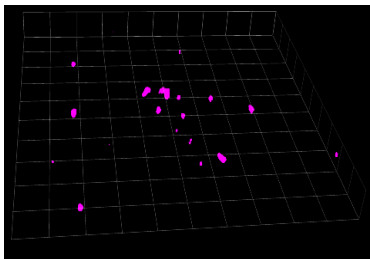
Combined
Channels



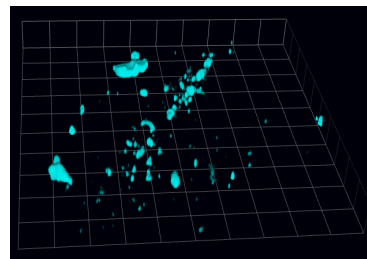
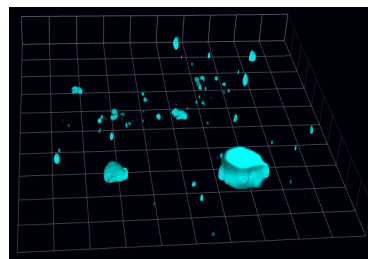
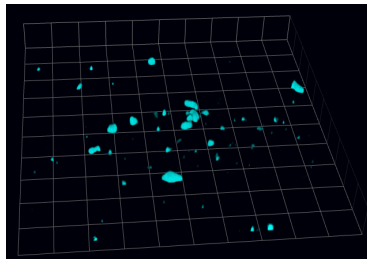
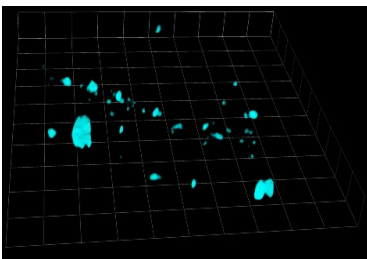
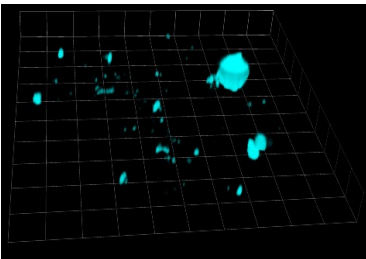
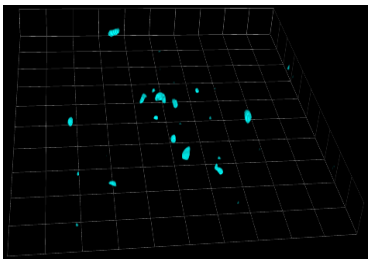
PsearA (PA)
probe

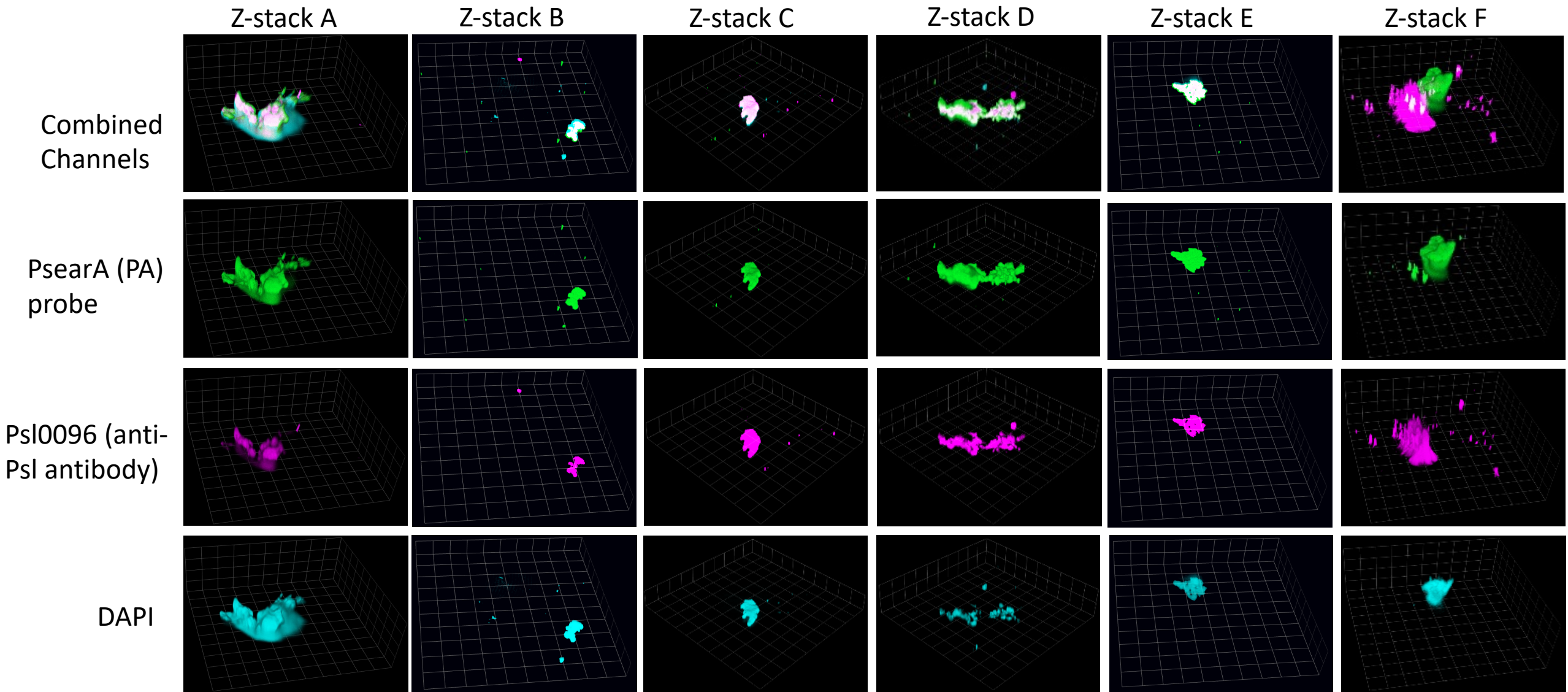


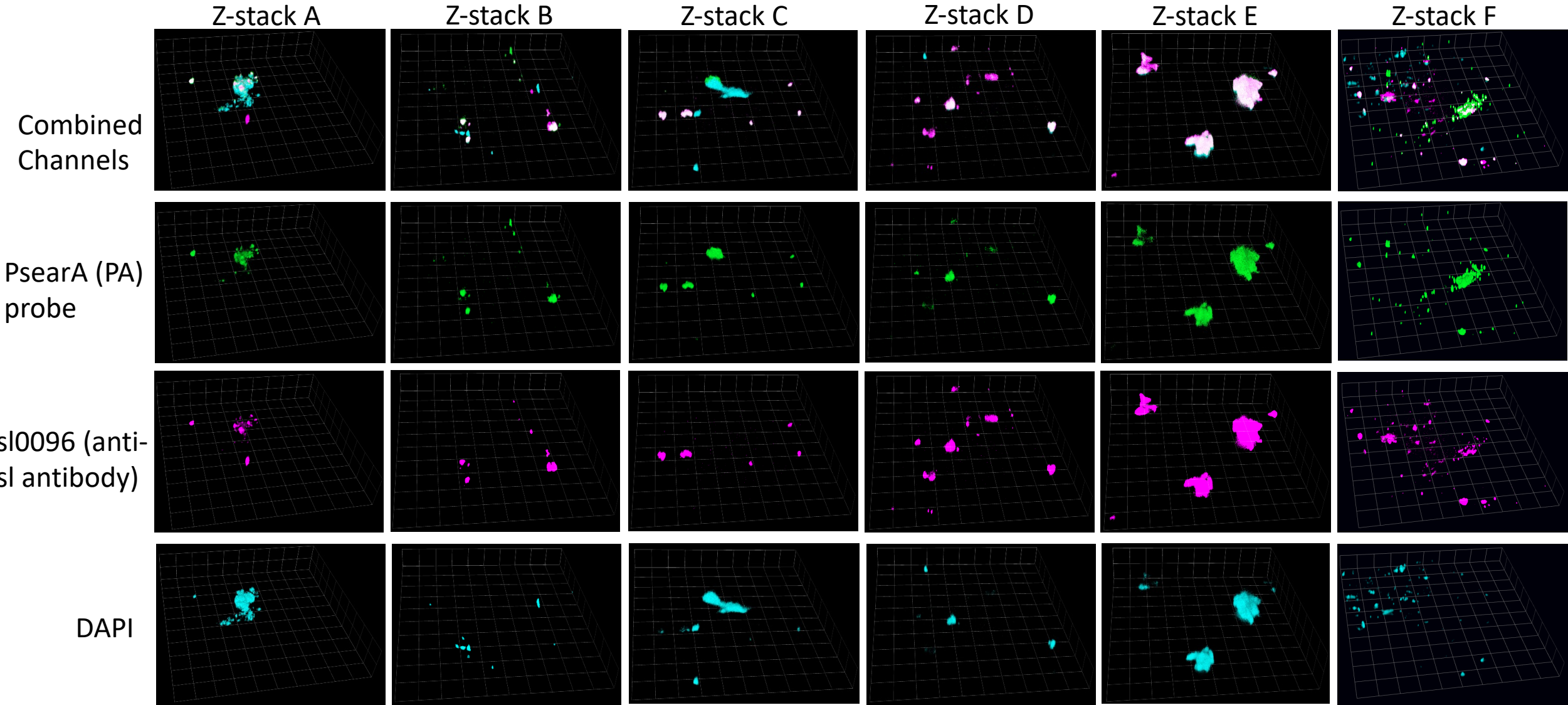
Psl0096 (anti-
Psl antibody)



DAPI







Z-stack A

Z-stack B

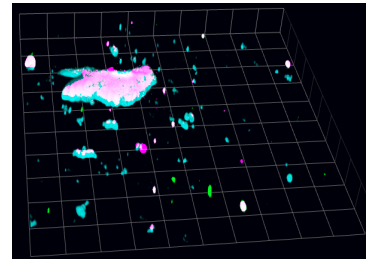
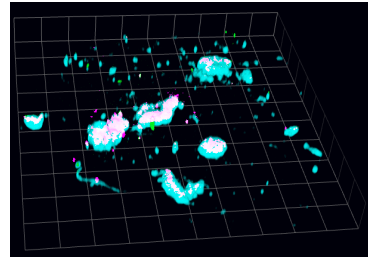
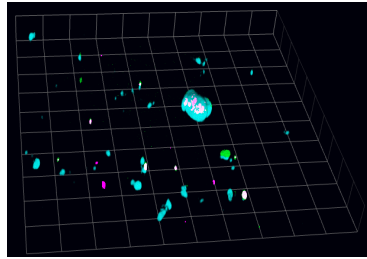
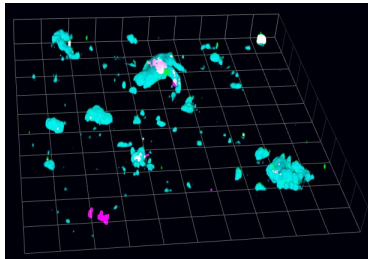
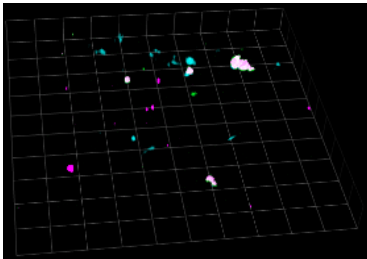
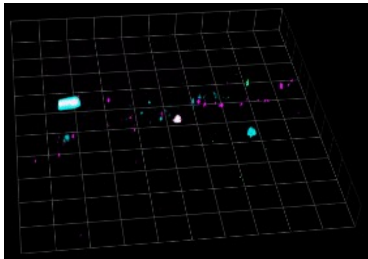
Z-stack C

Z-stack D

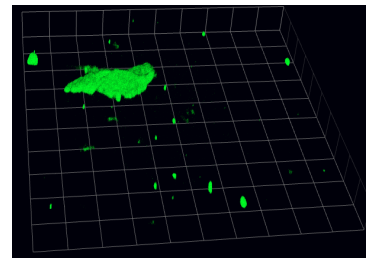
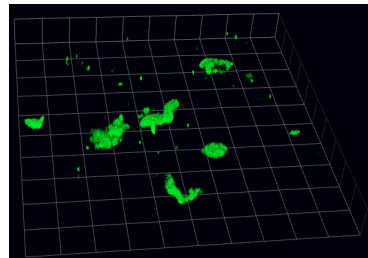
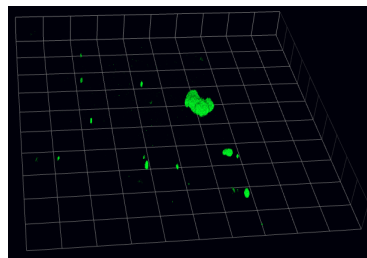
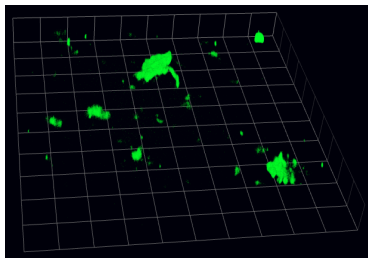
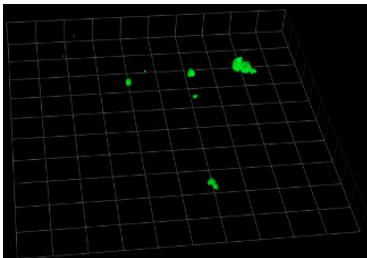
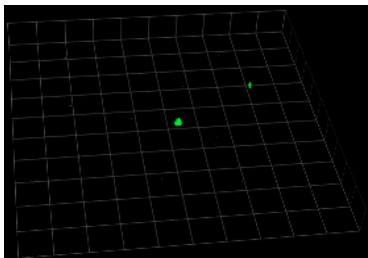
Z-stack E

Z-stack F

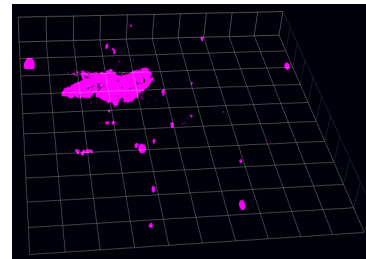
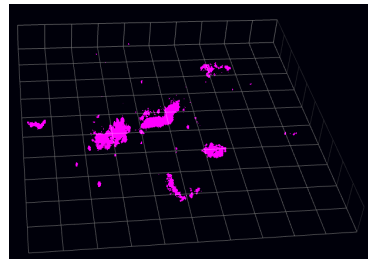
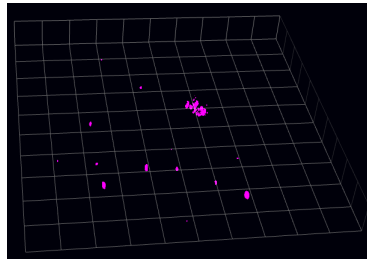
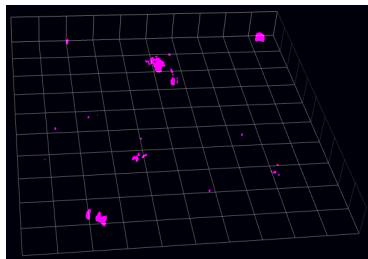
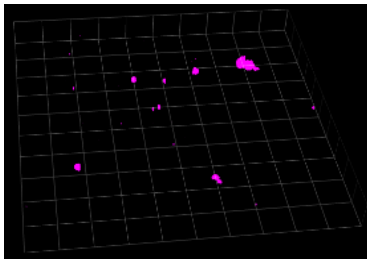
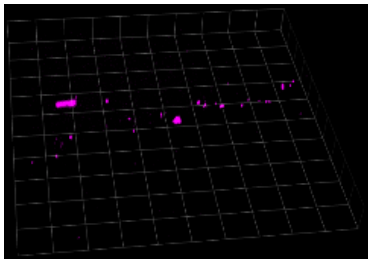
Combined
Channels



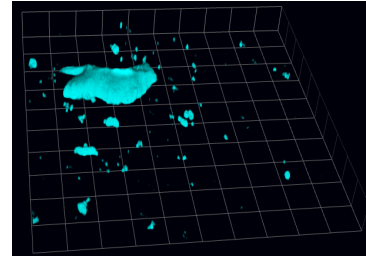
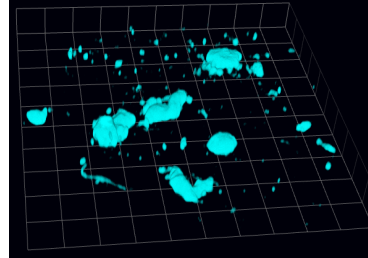
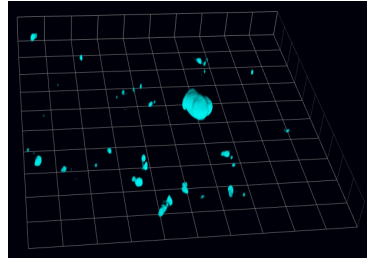
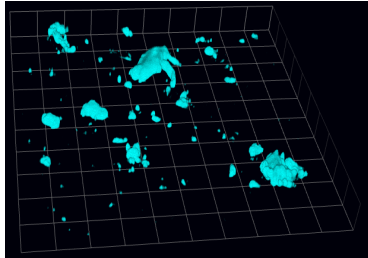
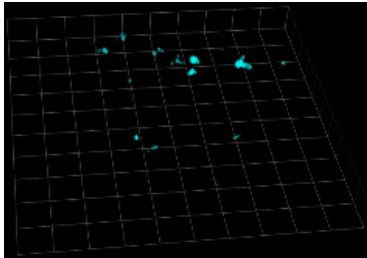
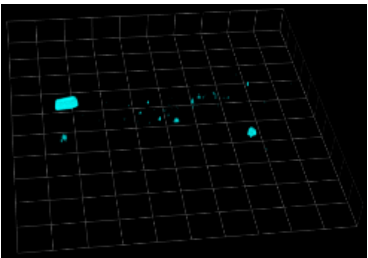
PsearA (PA)
probe



Psl0096 (anti-
Psl antibody)



DAPI



Z-stack A

Z-stack B

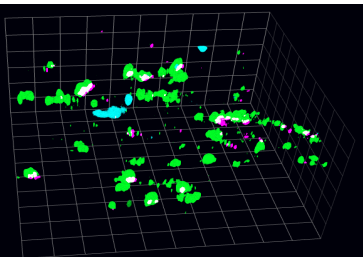
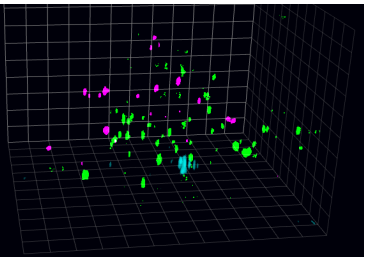
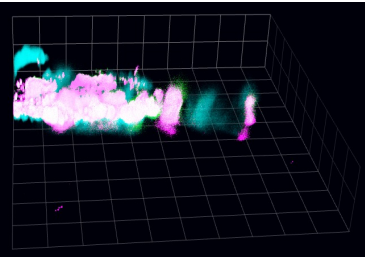
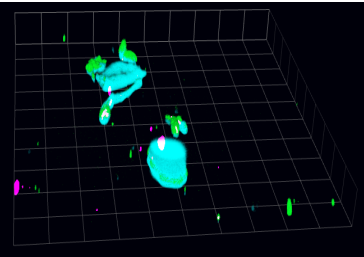
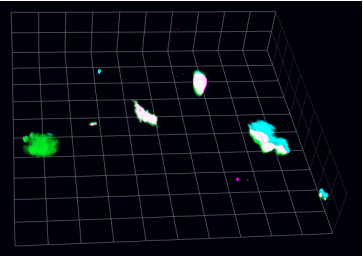
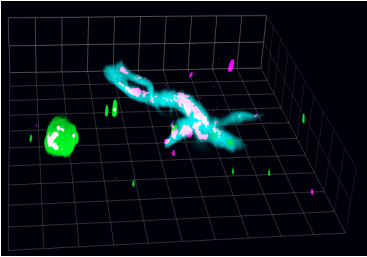
Z-stack C

Z-stack D

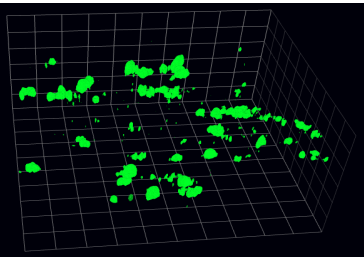
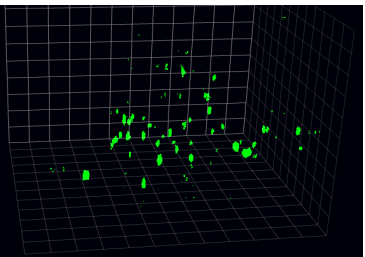
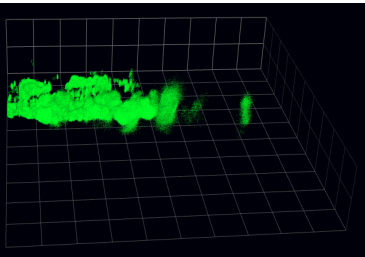
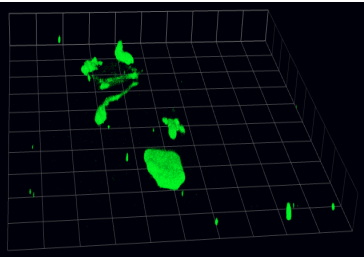
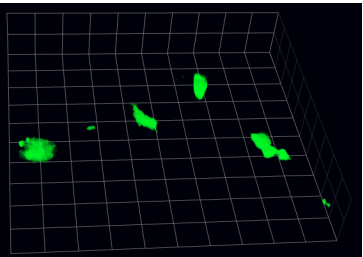
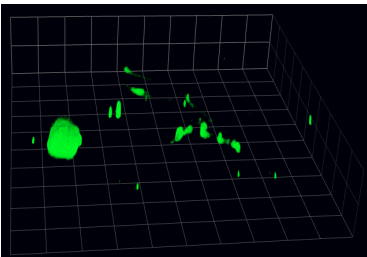
Z-stack E

Z-stack F

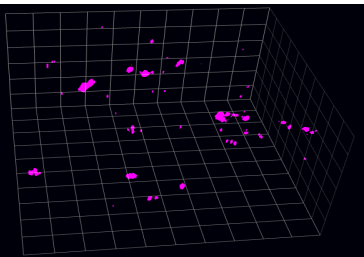
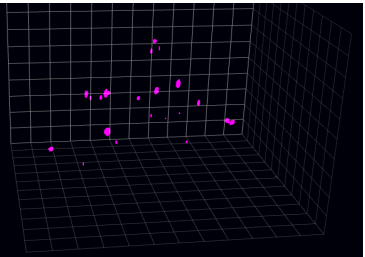
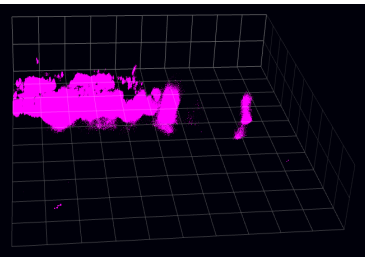
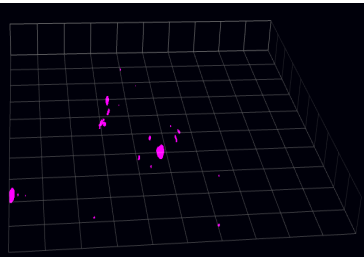
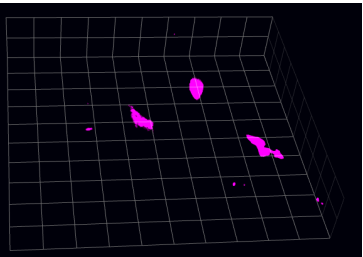
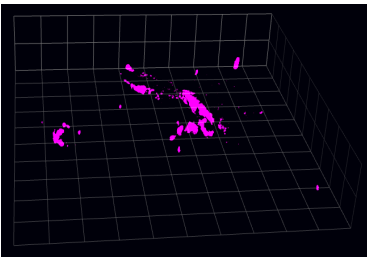
Combined
Channels



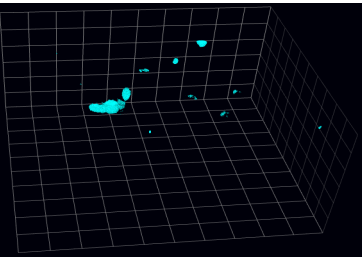
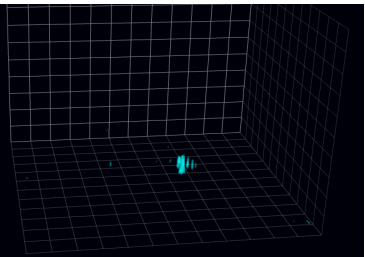
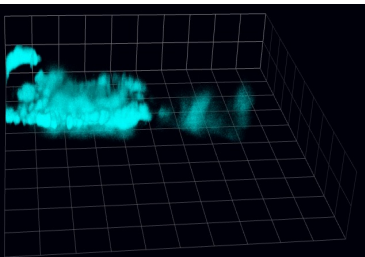
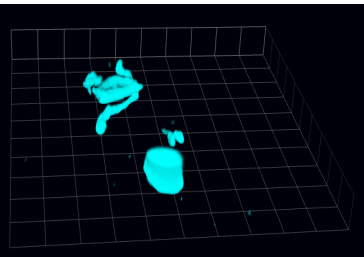
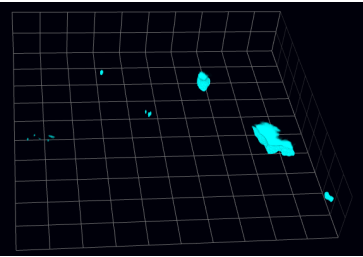
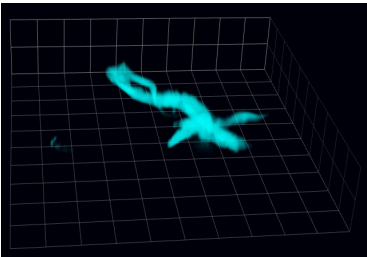
PsearA (PA)
probe

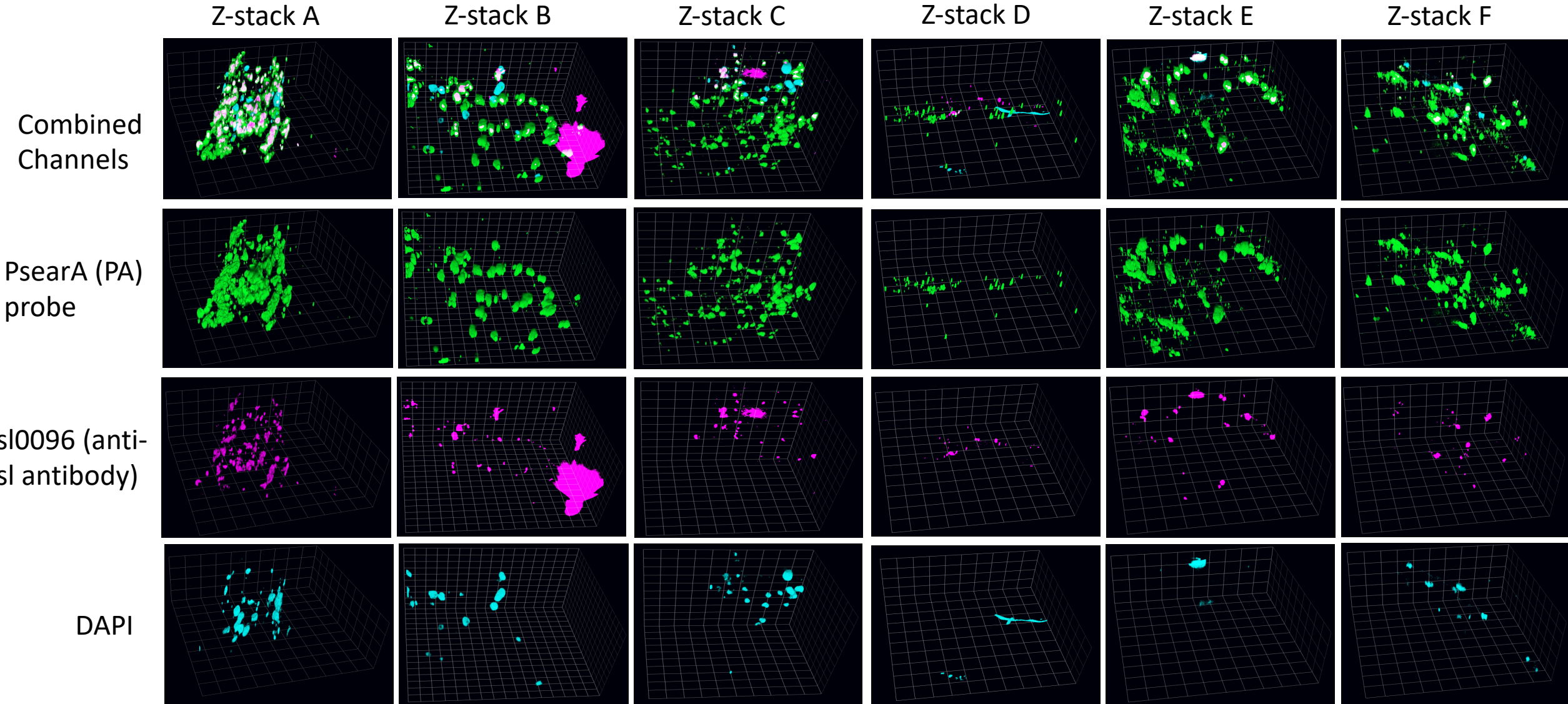


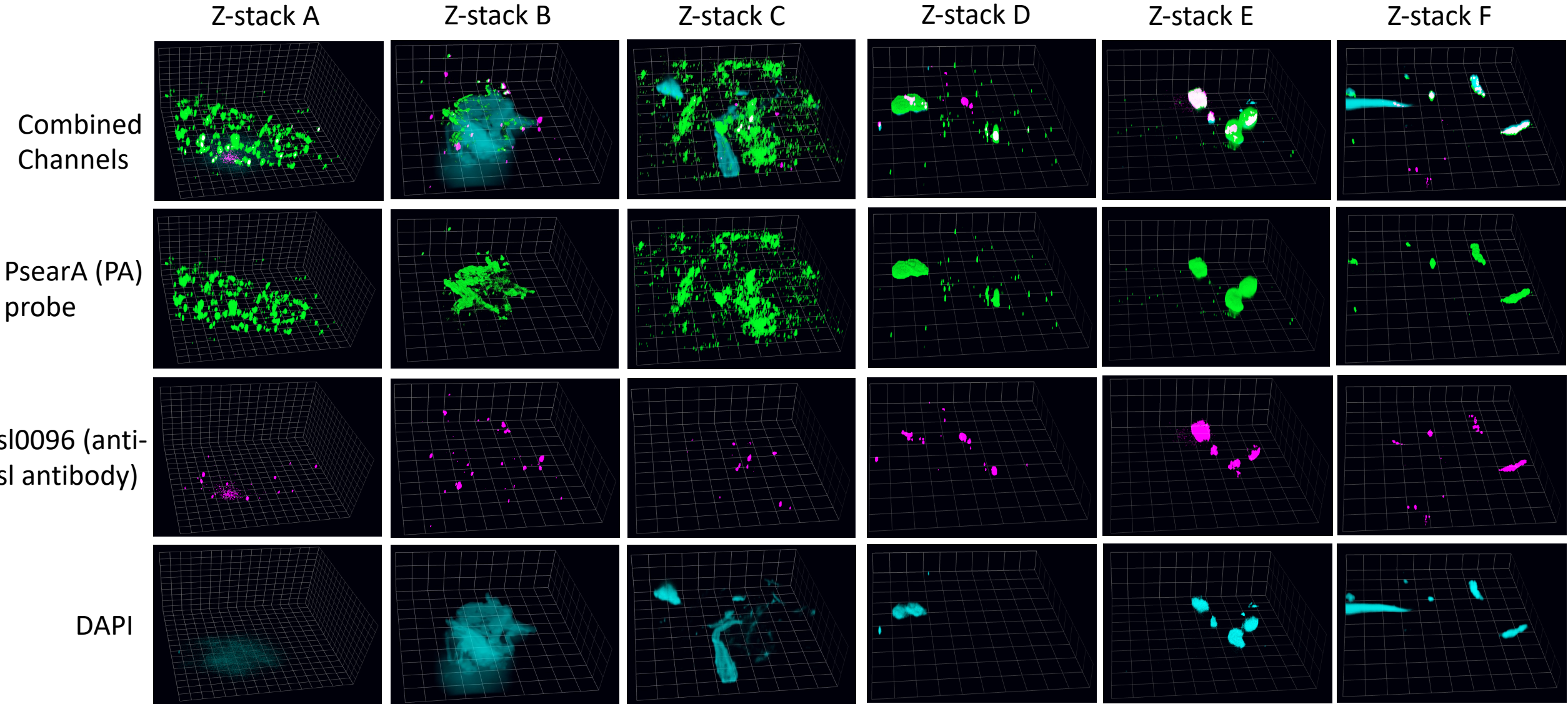
Psl0096 (anti-
Psl antibody)



DAPI







Z-stack A

Z-stack B

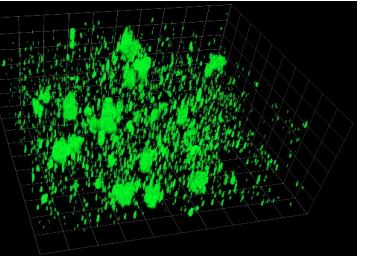
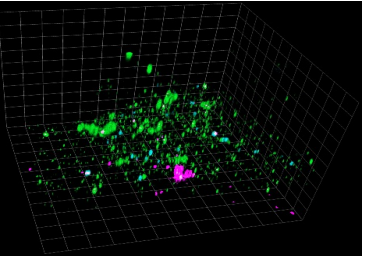
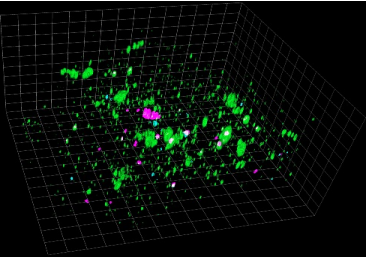
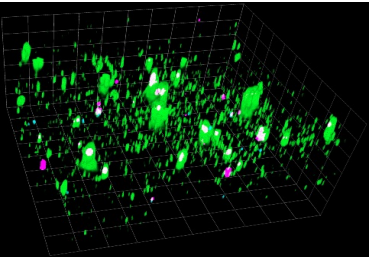
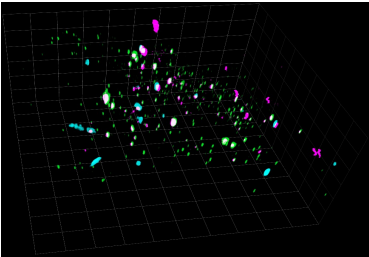
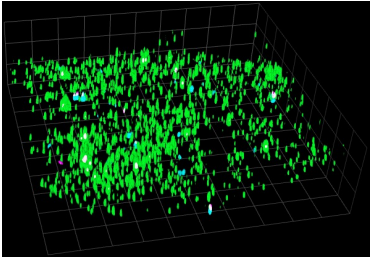
Z-stack C

Z-stack D

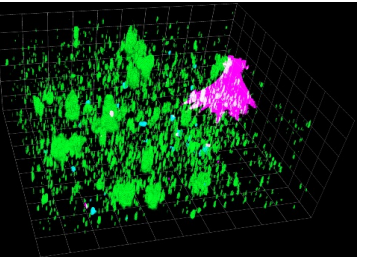
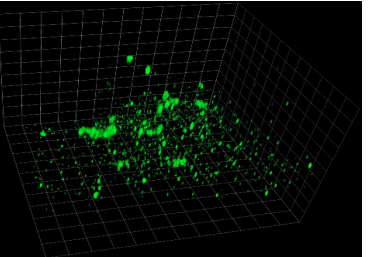
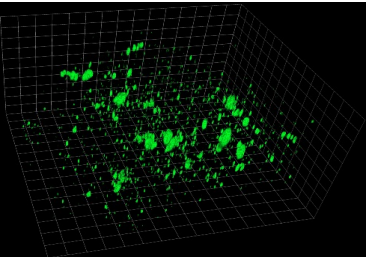
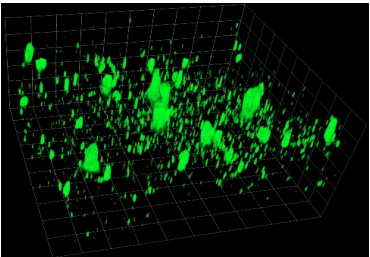
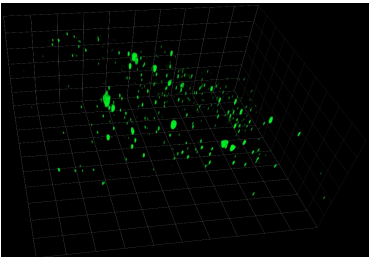
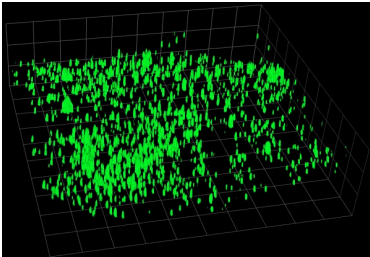
Z-stack E

Z-stack F

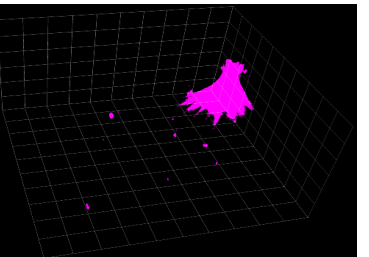
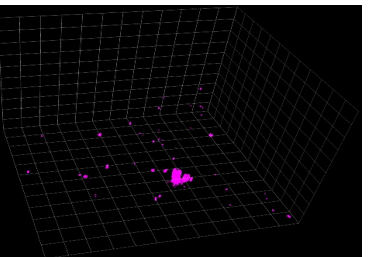
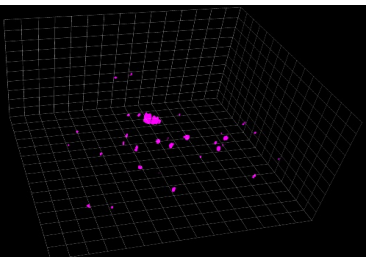
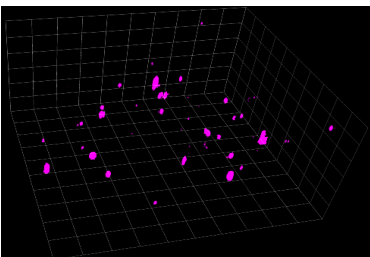
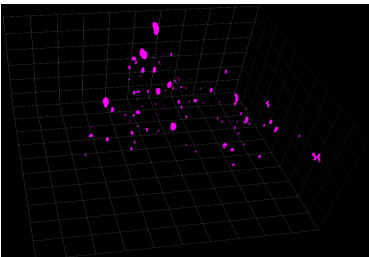
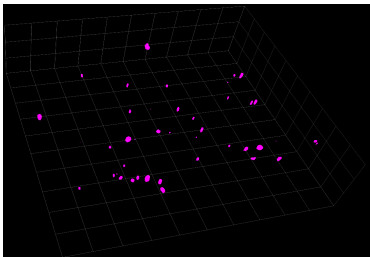
Combined
Channels



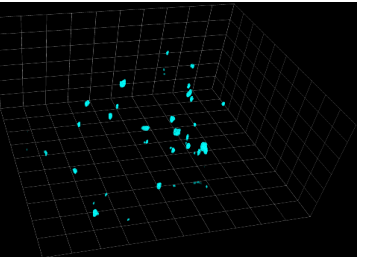
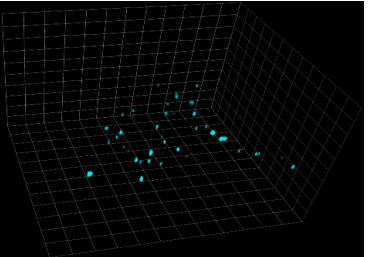
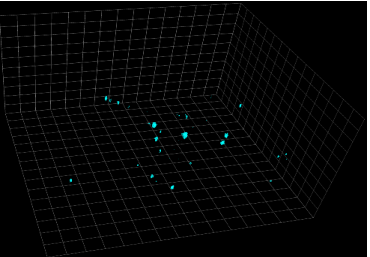
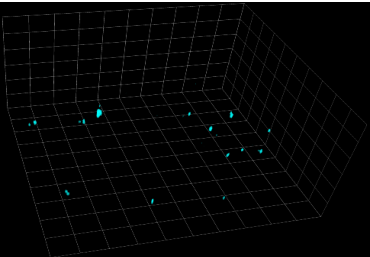
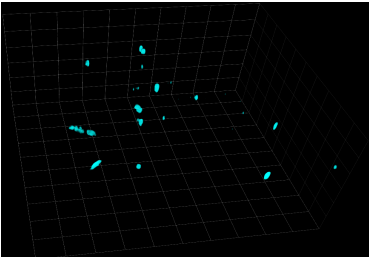
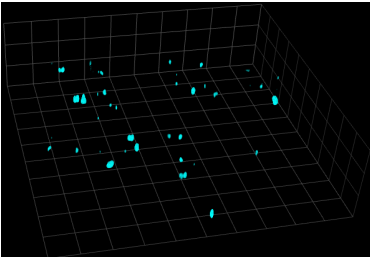
PsearA (PA)
probe



Psl0096 (anti-
Psl antibody)



DAPI



Z-stack A

Z-stack B

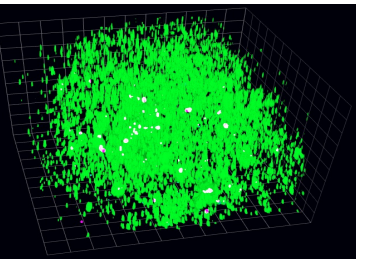
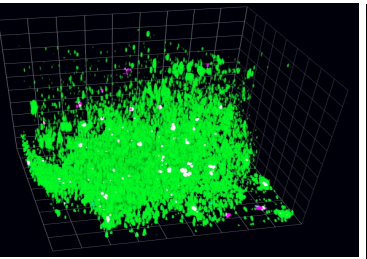
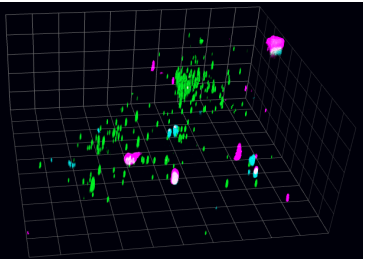
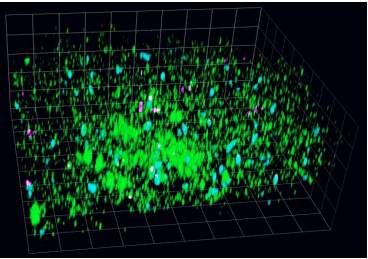
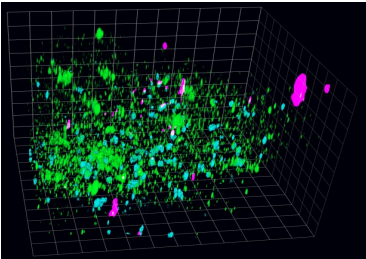
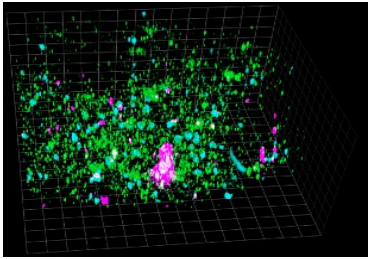
Z-stack C

Z-stack D

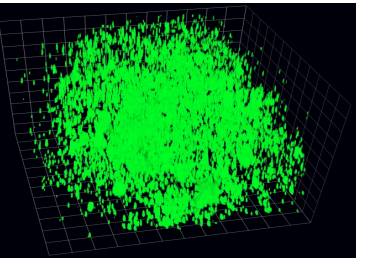
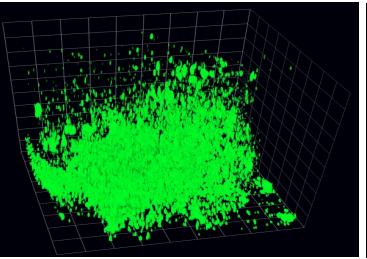
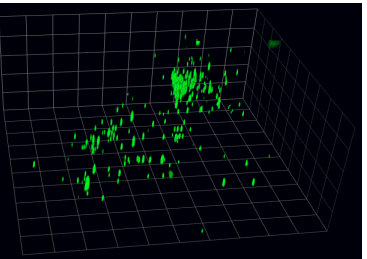
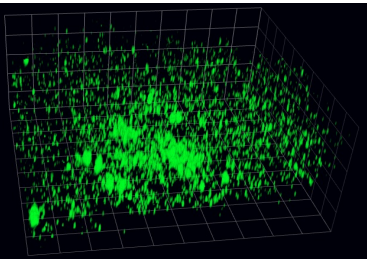
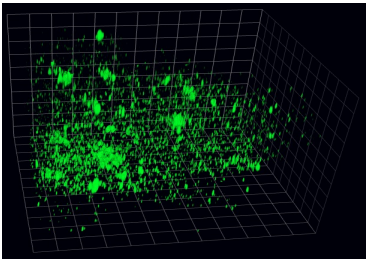
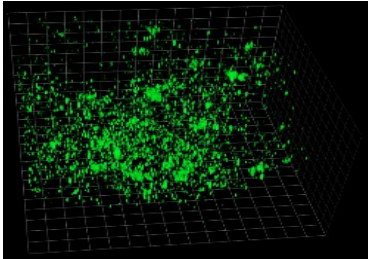
Z-stack E

Z-stack F

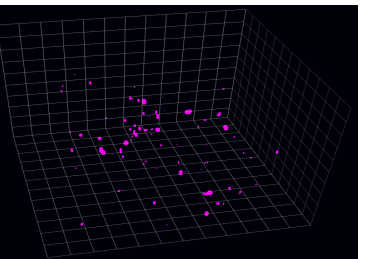
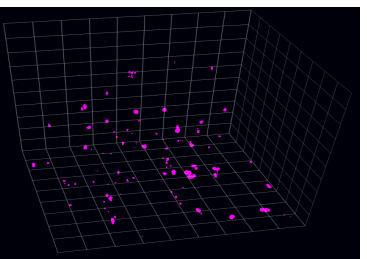
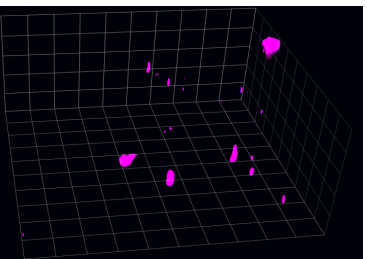
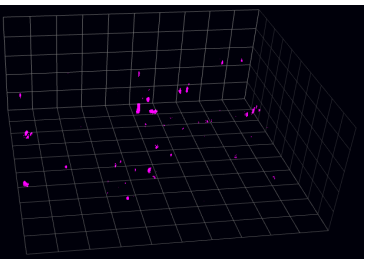
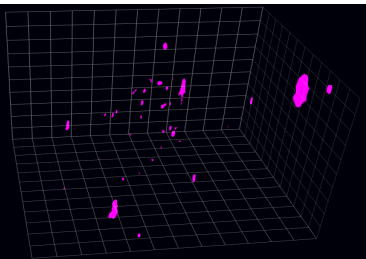
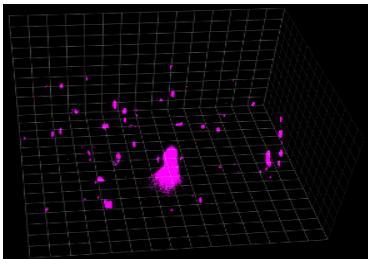
Combined
Channels



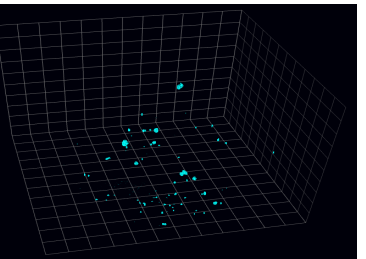
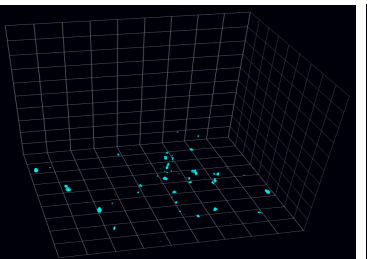
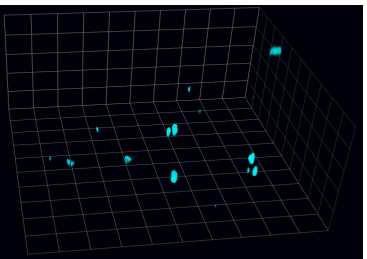
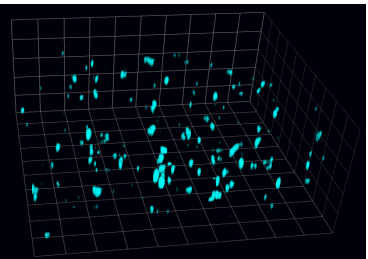
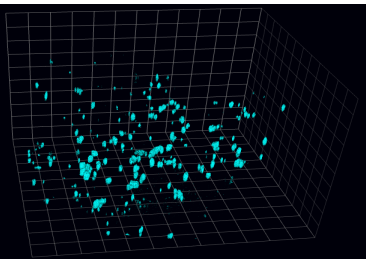
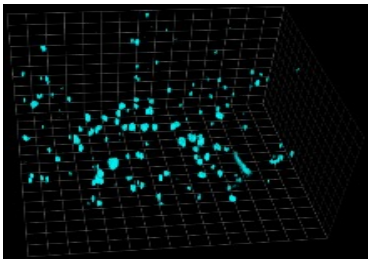
PsearA (PA)
probe

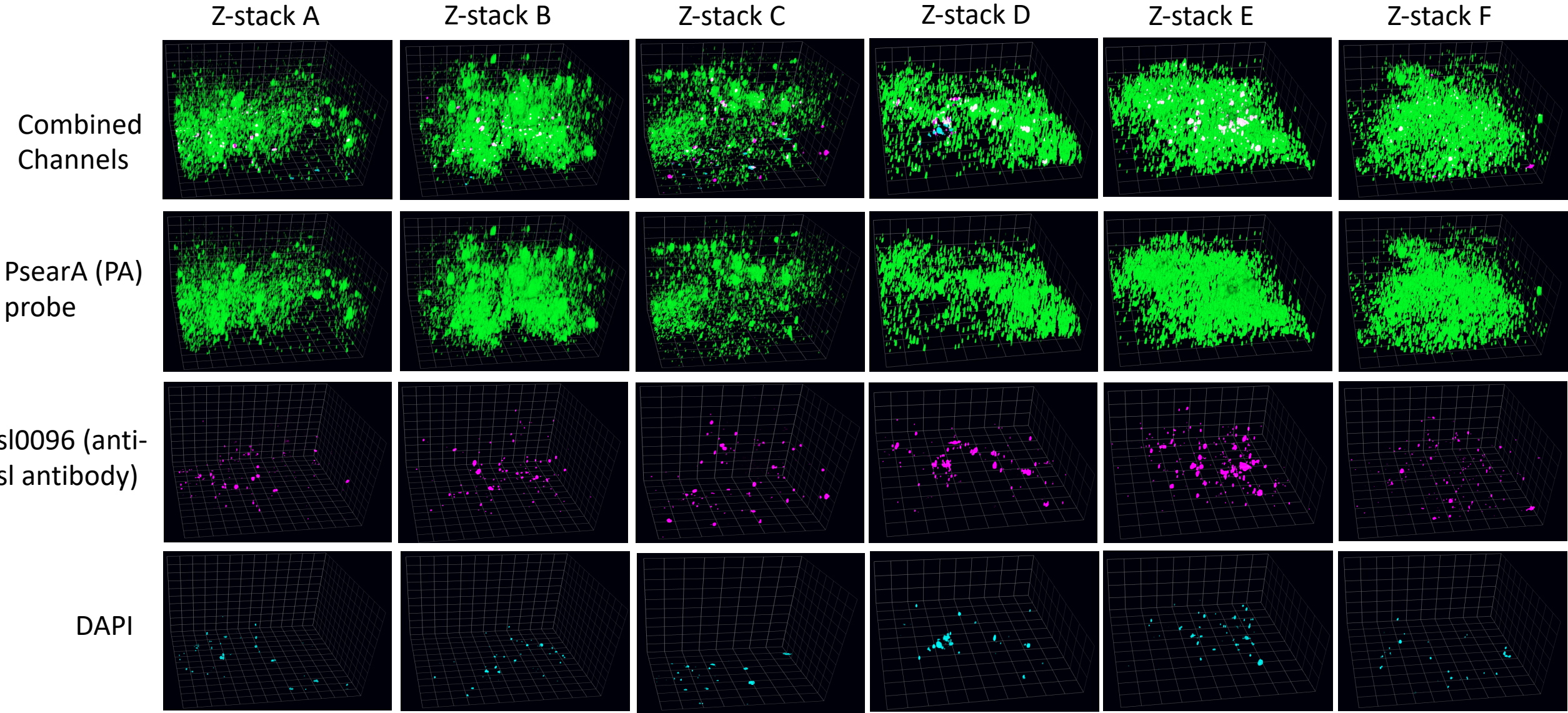


Psl0096 (anti-
Psl antibody)



DAPI





Z-stack A

Z-stack B

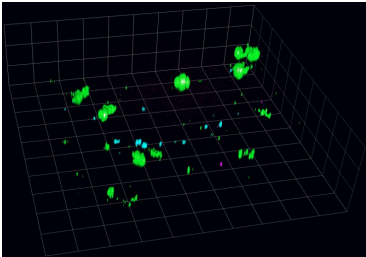
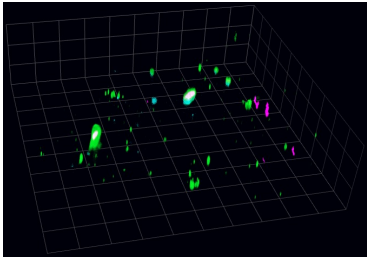
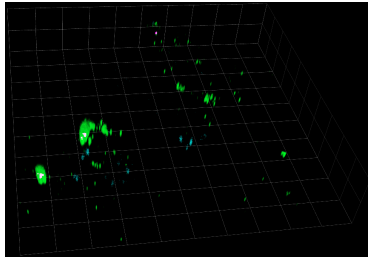
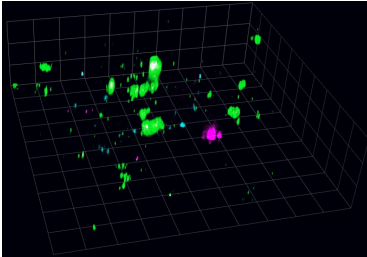
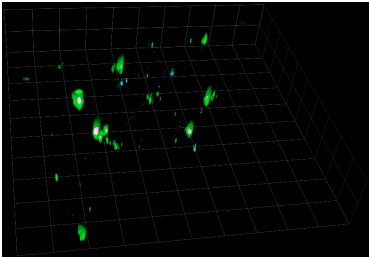
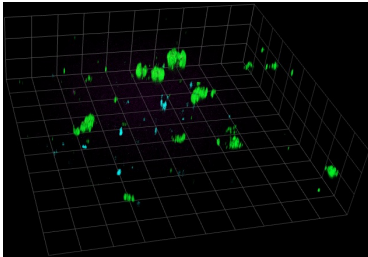
Z-stack C

Z-stack D

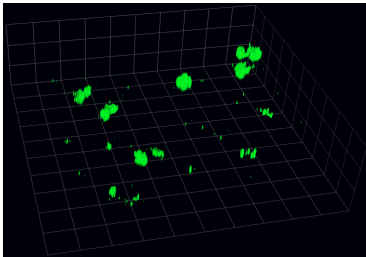
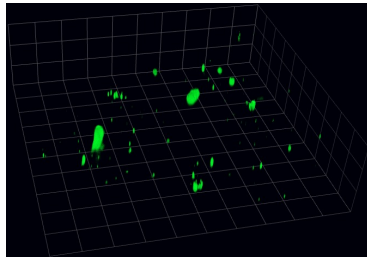
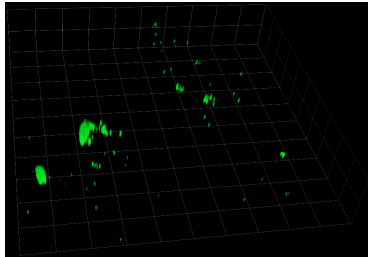
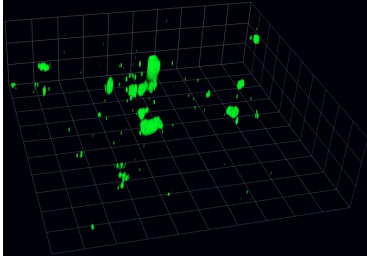
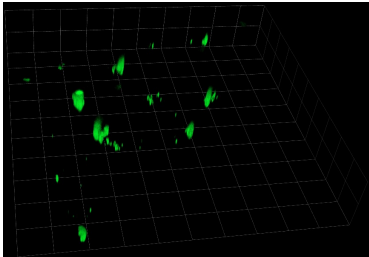
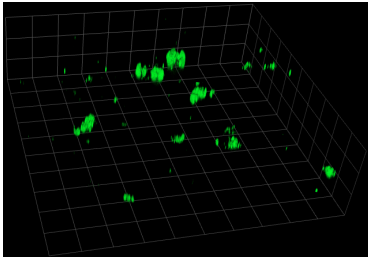
Z-stack E

Z-stack F

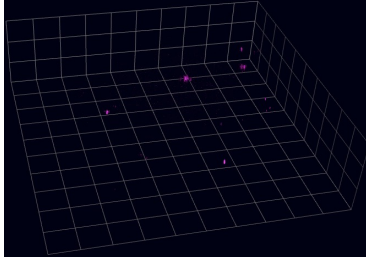
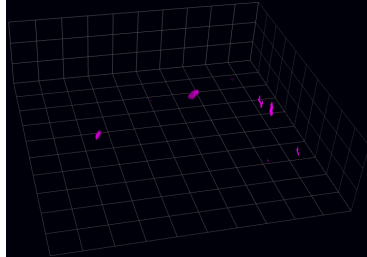
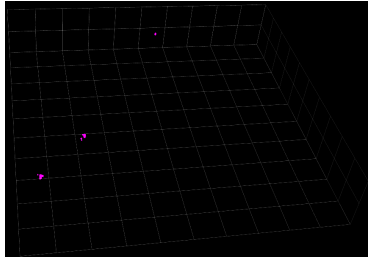
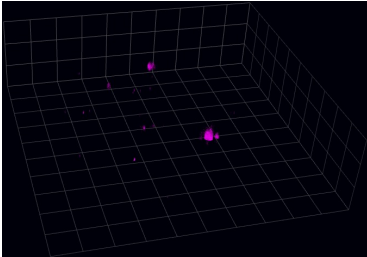
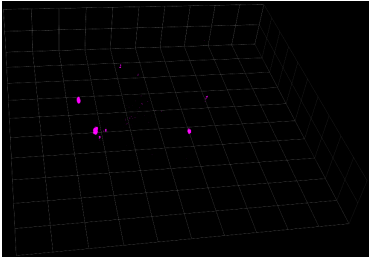
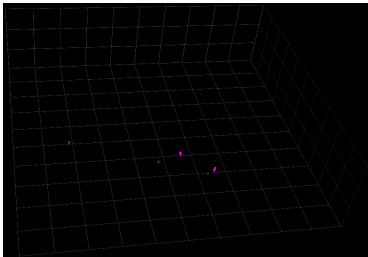
Combined
Channels



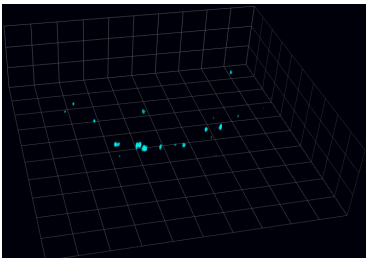
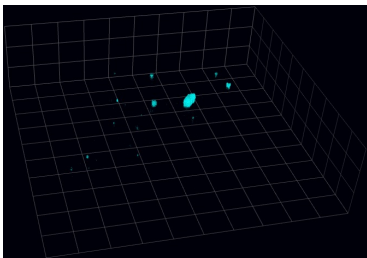
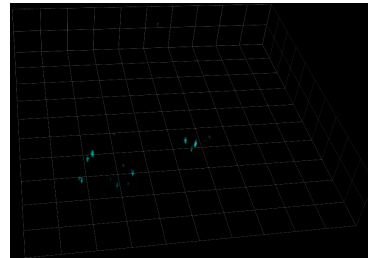
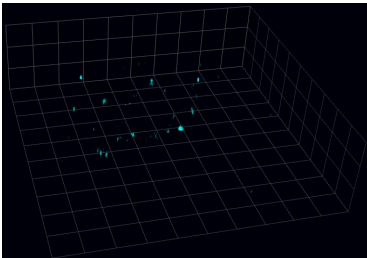
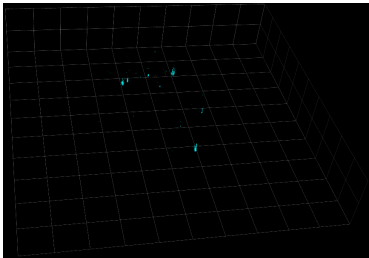
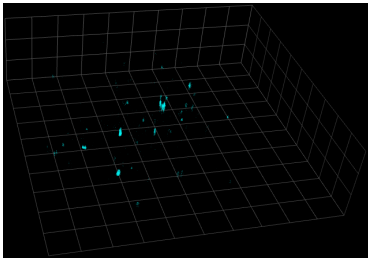
PsearA (PA)
probe



Psl0096 (anti-
Psl antibody)



DAPI



Z-stack A

Z-stack B

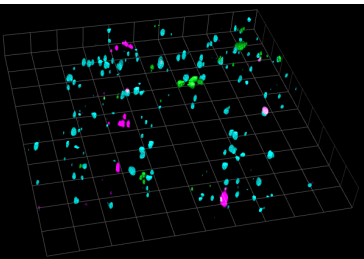
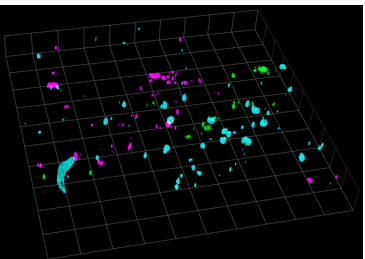
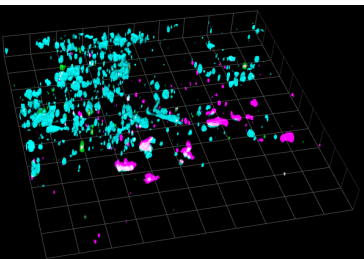
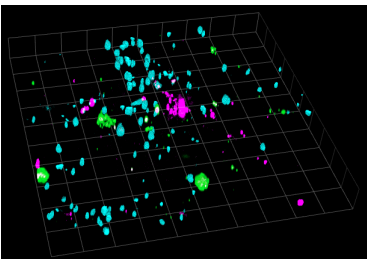
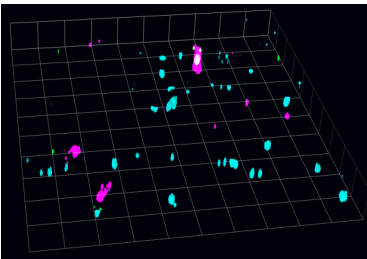
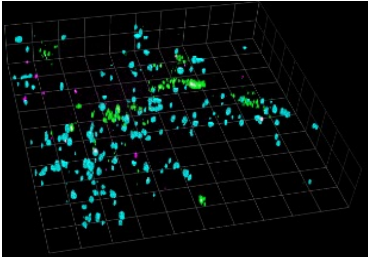
Z-stack C

Z-stack D

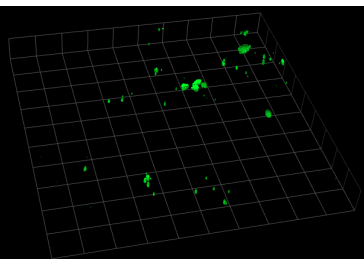
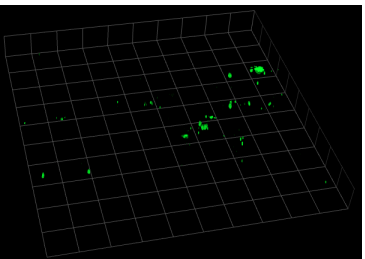
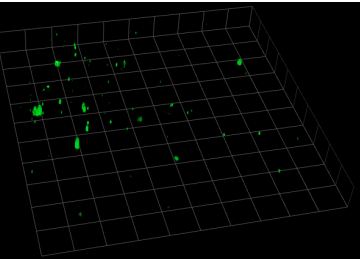
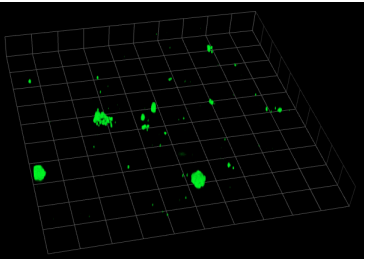
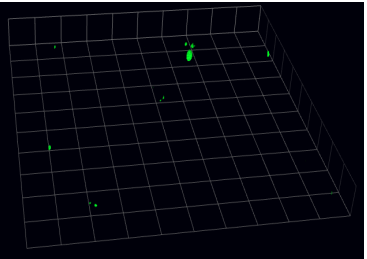
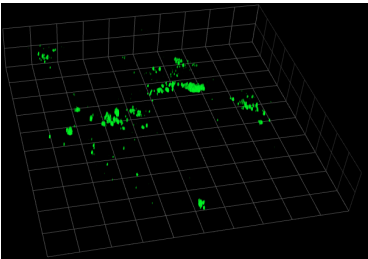
Z-stack E

Z-stack F

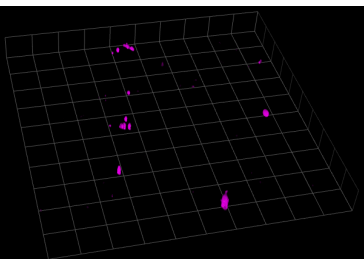
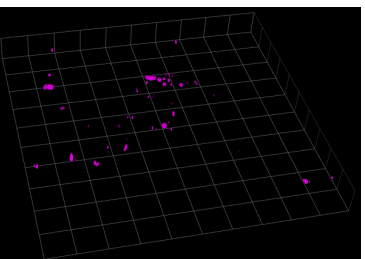
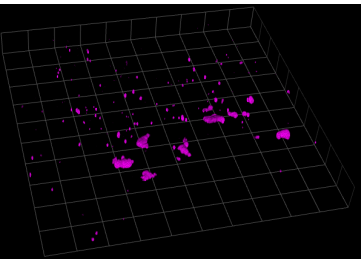
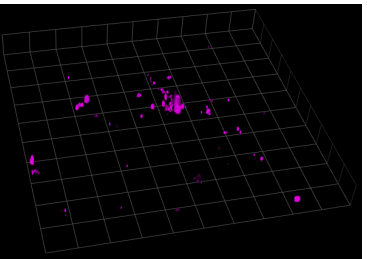
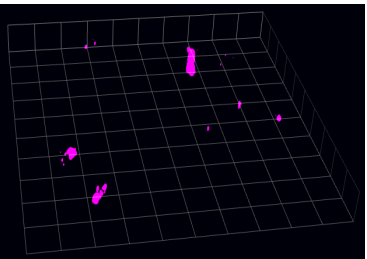
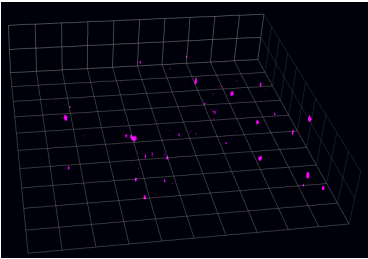
Combined
Channels



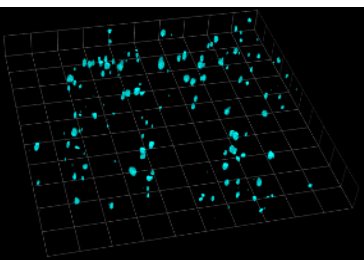
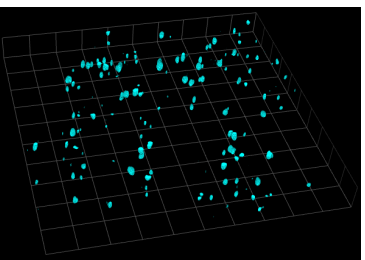
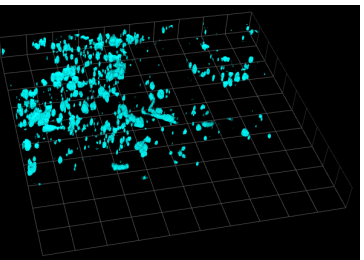
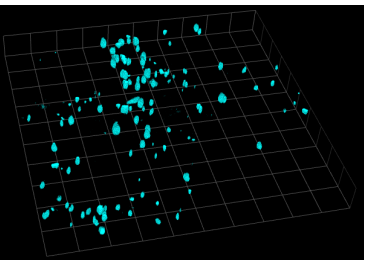
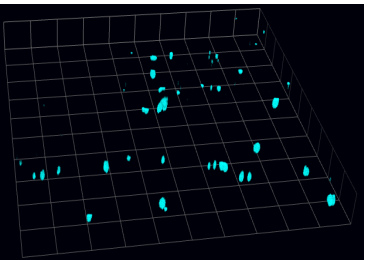
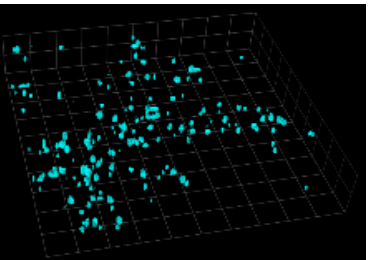
PsearA (PA)
probe



Psl0096 (anti-
Psl antibody)



DAPI



Z-stack A

Z-stack B

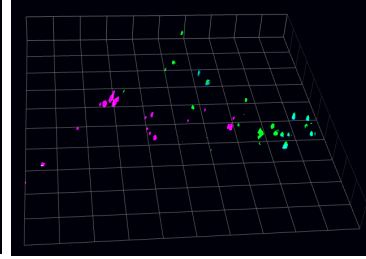
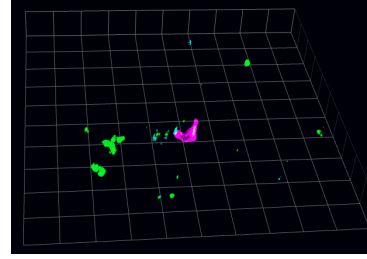
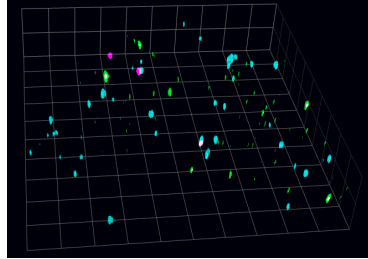
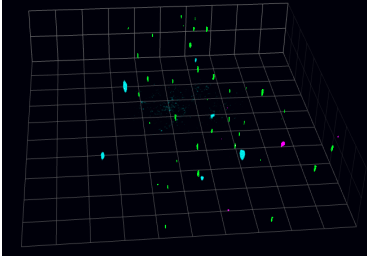
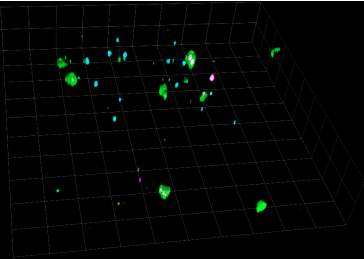
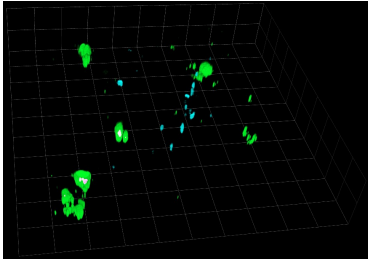
Z-stack C

Z-stack D

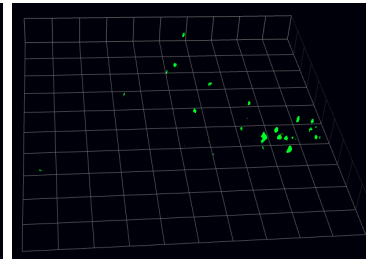
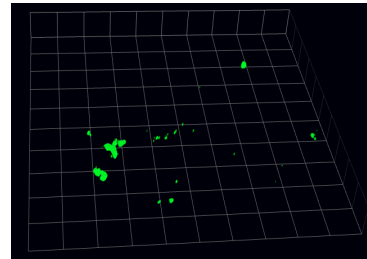
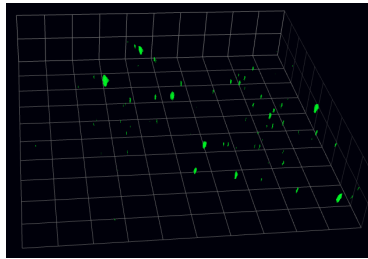
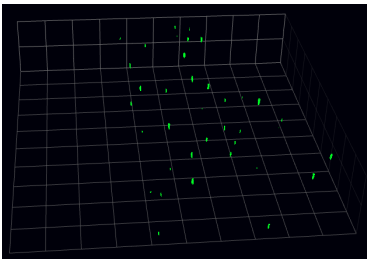
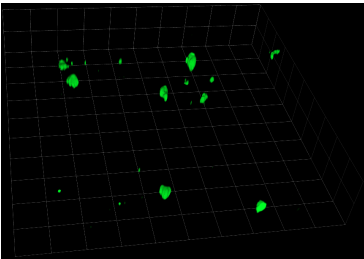
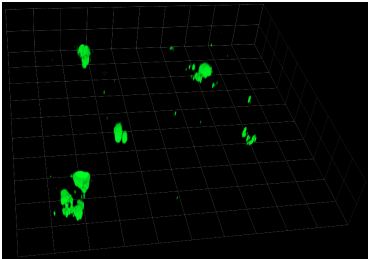
Z-stack E

Z-stack F

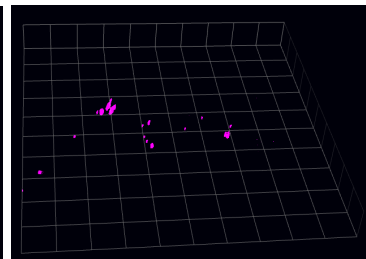
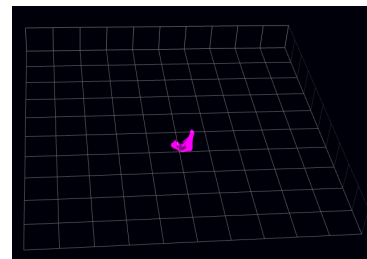
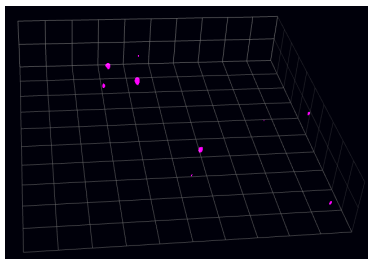
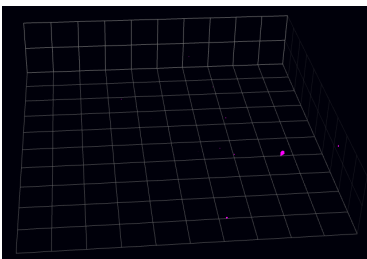
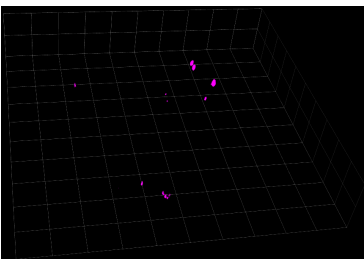
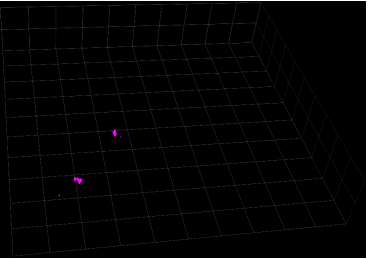
Combined
Channels



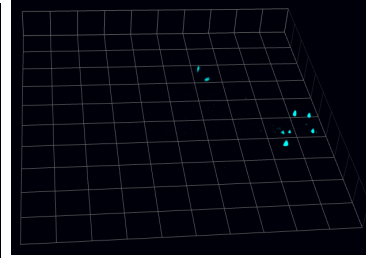
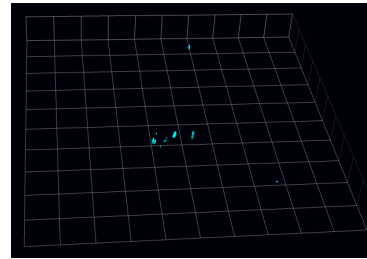
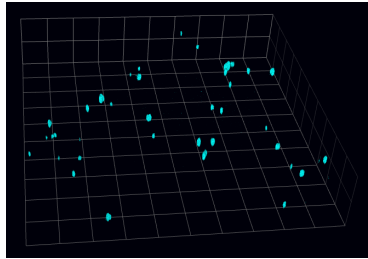
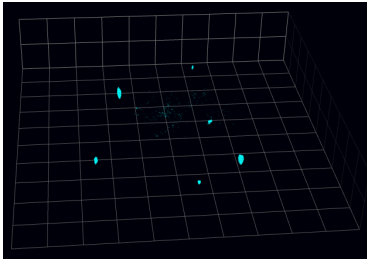
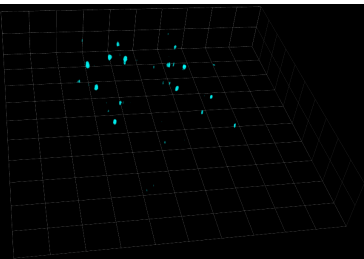
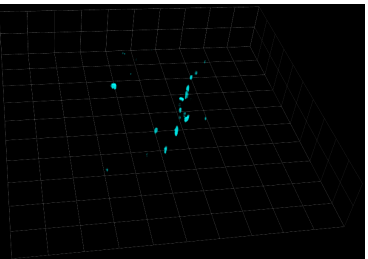
PsearA (PA)
probe

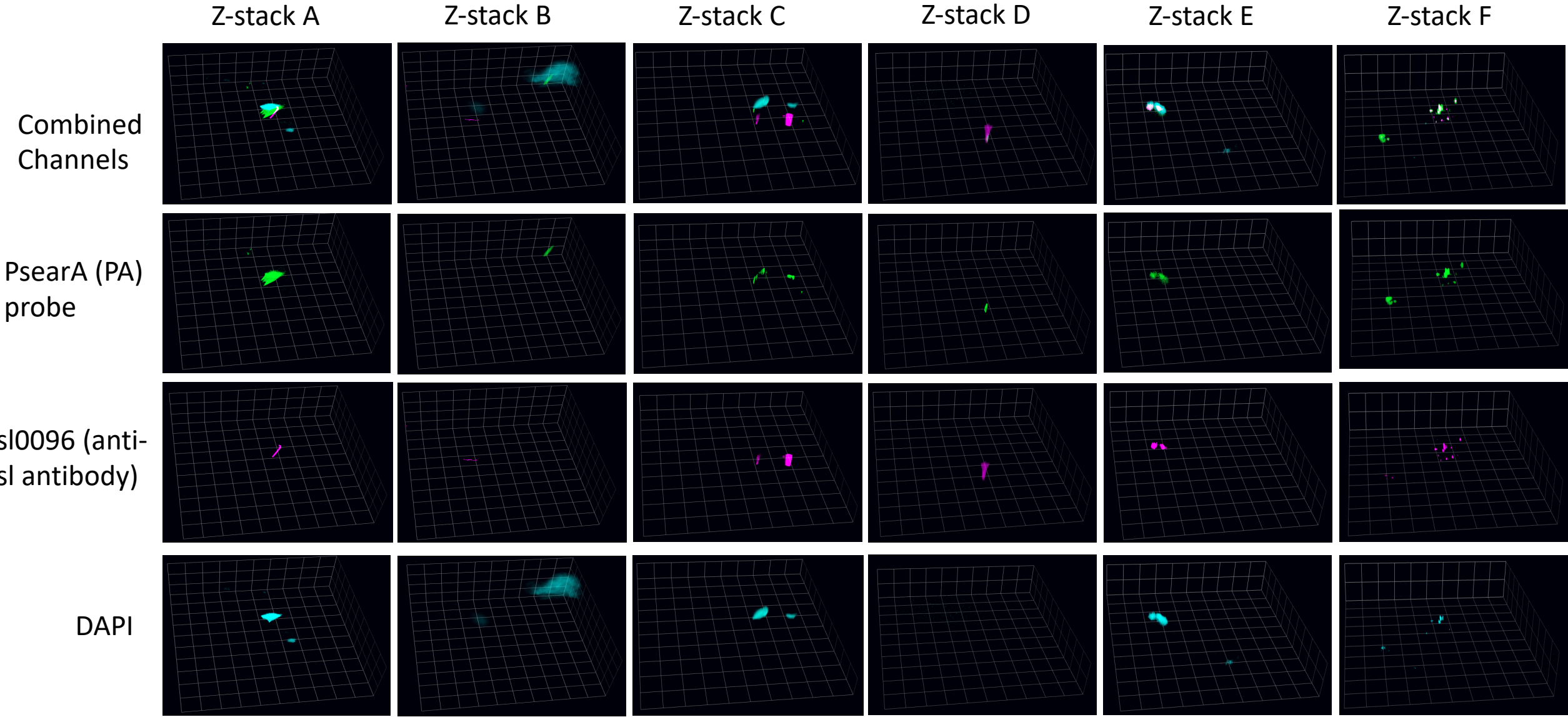


Psl0096 (anti-
Psl antibody)



DAPI





Z-stack A

Z-stack B

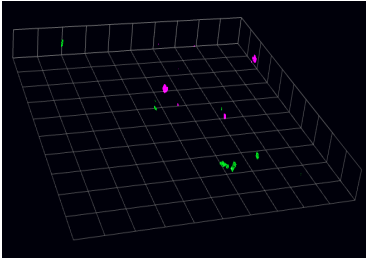
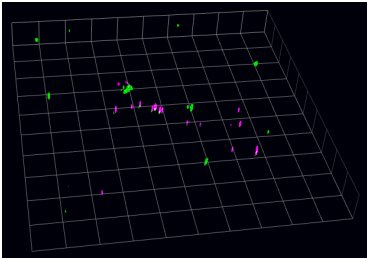
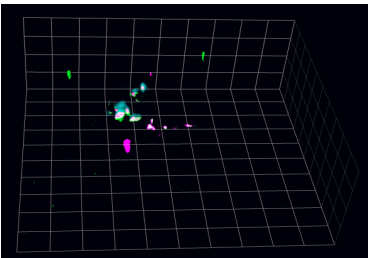
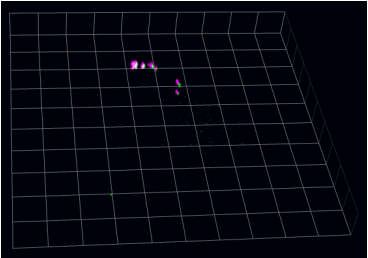
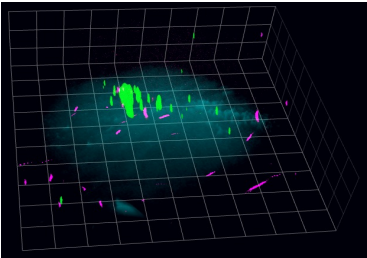
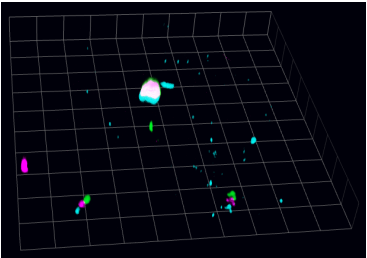
Z-stack C

Z-stack D

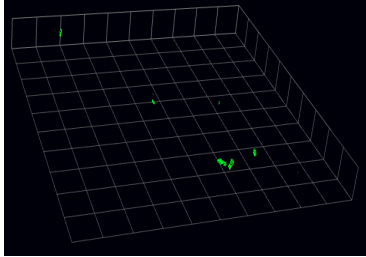
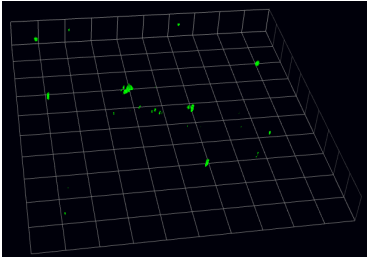
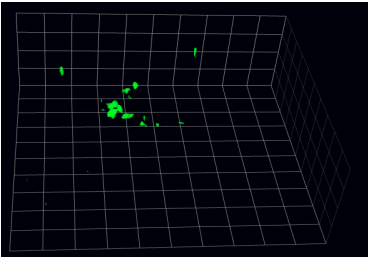
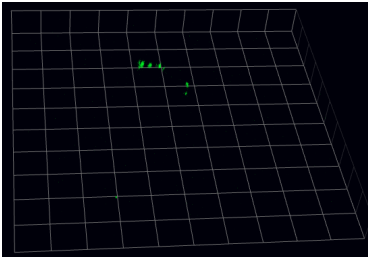
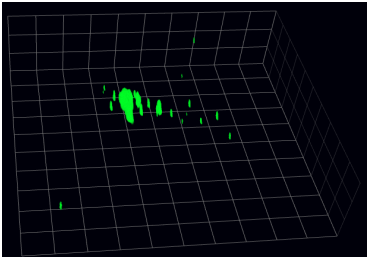
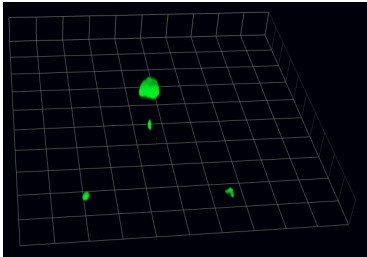
Z-stack E

Z-stack F

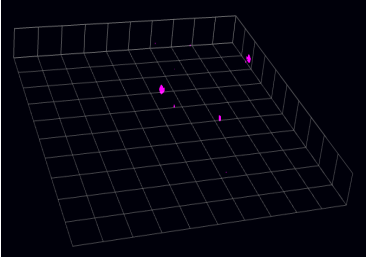
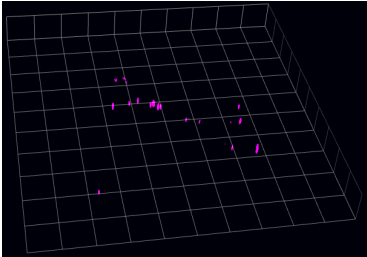
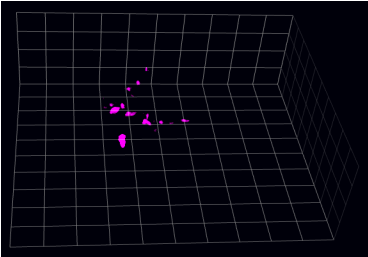
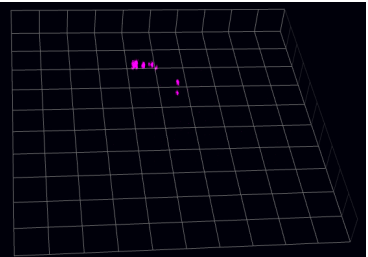
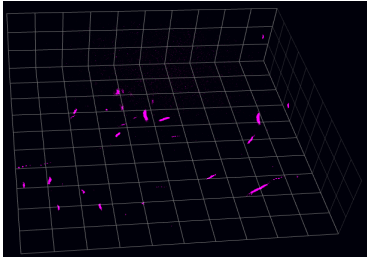
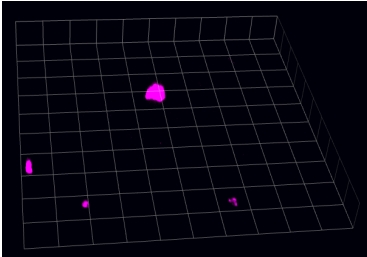
Combined
Channels



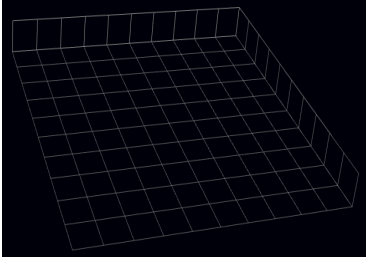
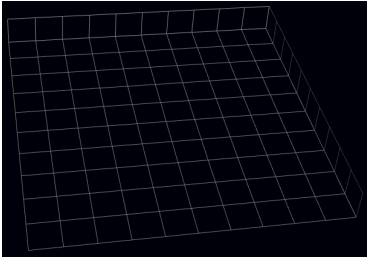
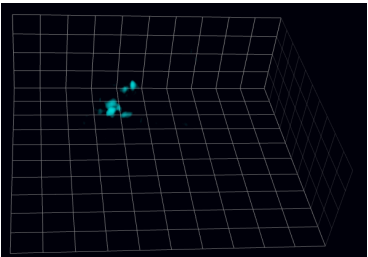
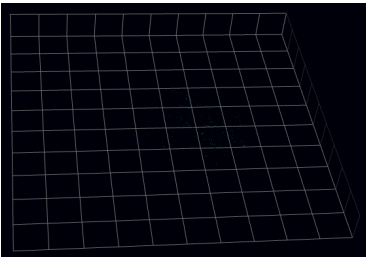
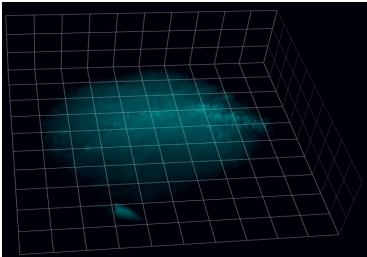
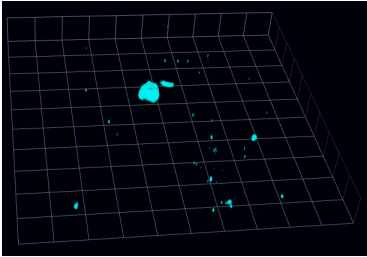
PsearA (PA)
probe



Psl0096 (anti-
Psl antibody)



DAPI



Z-stack A

Z-stack B

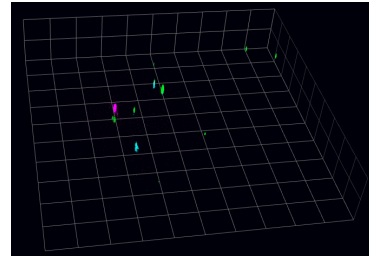
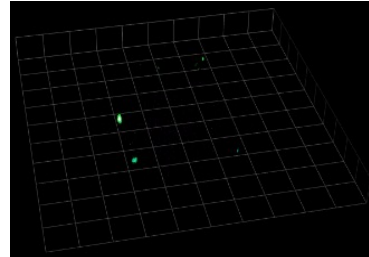
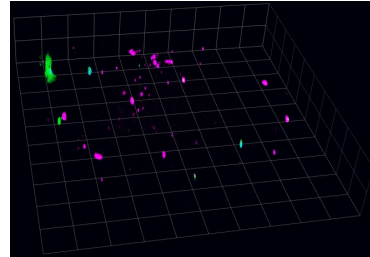
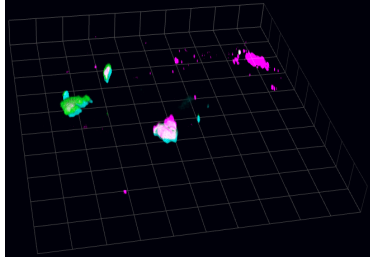
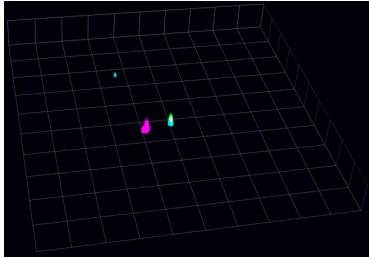
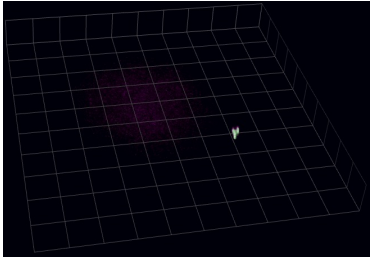
Z-stack C

Z-stack D

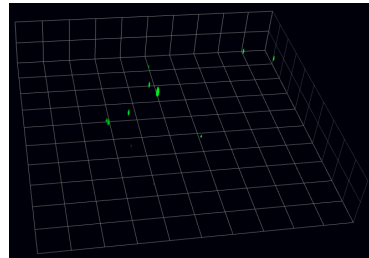
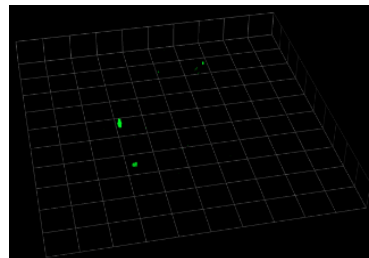
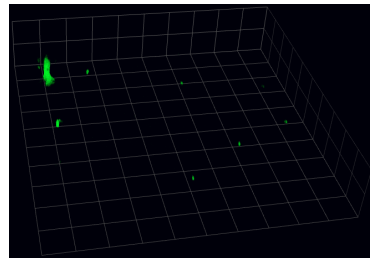
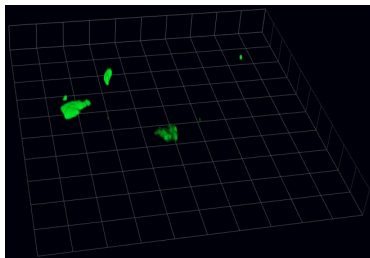
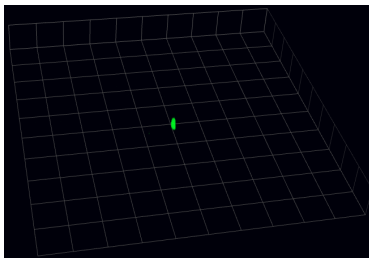
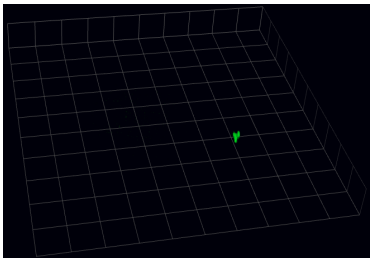
Z-stack E

Z-stack F

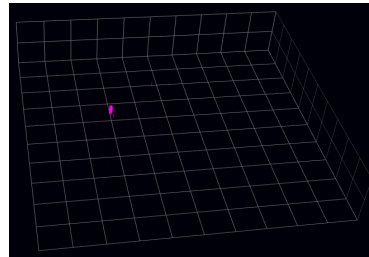
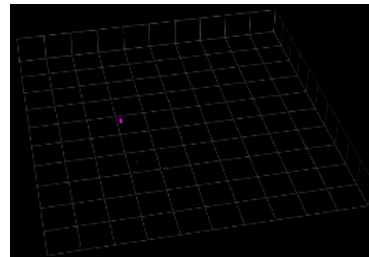
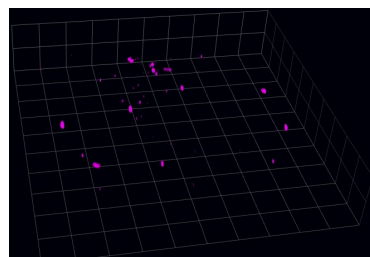
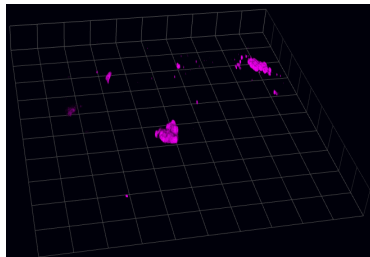
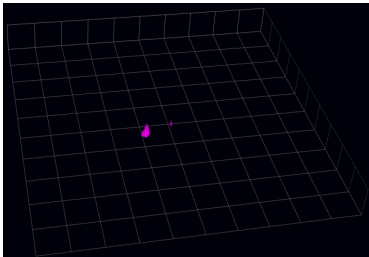
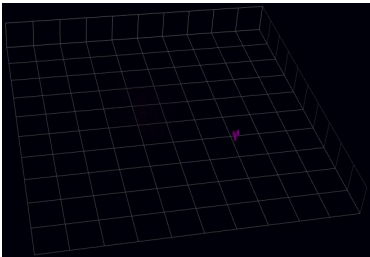
Combined
Channels



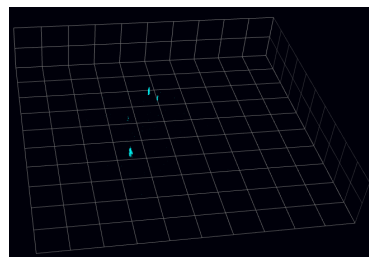
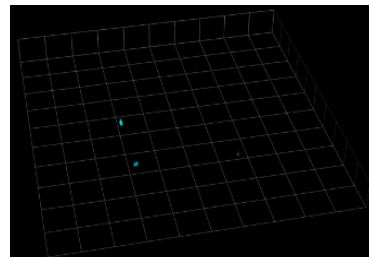
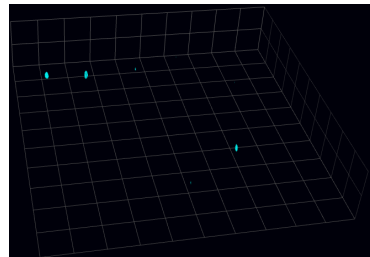
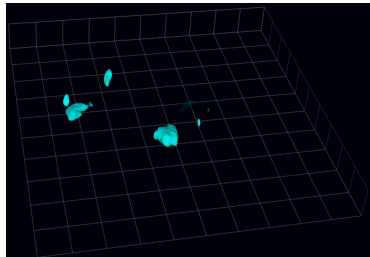
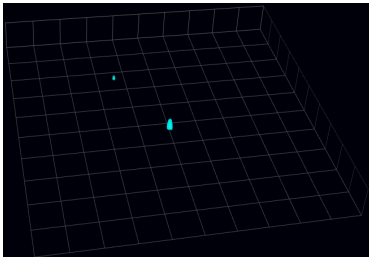
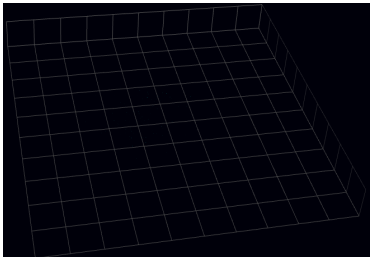
PsearA (PA)
probe

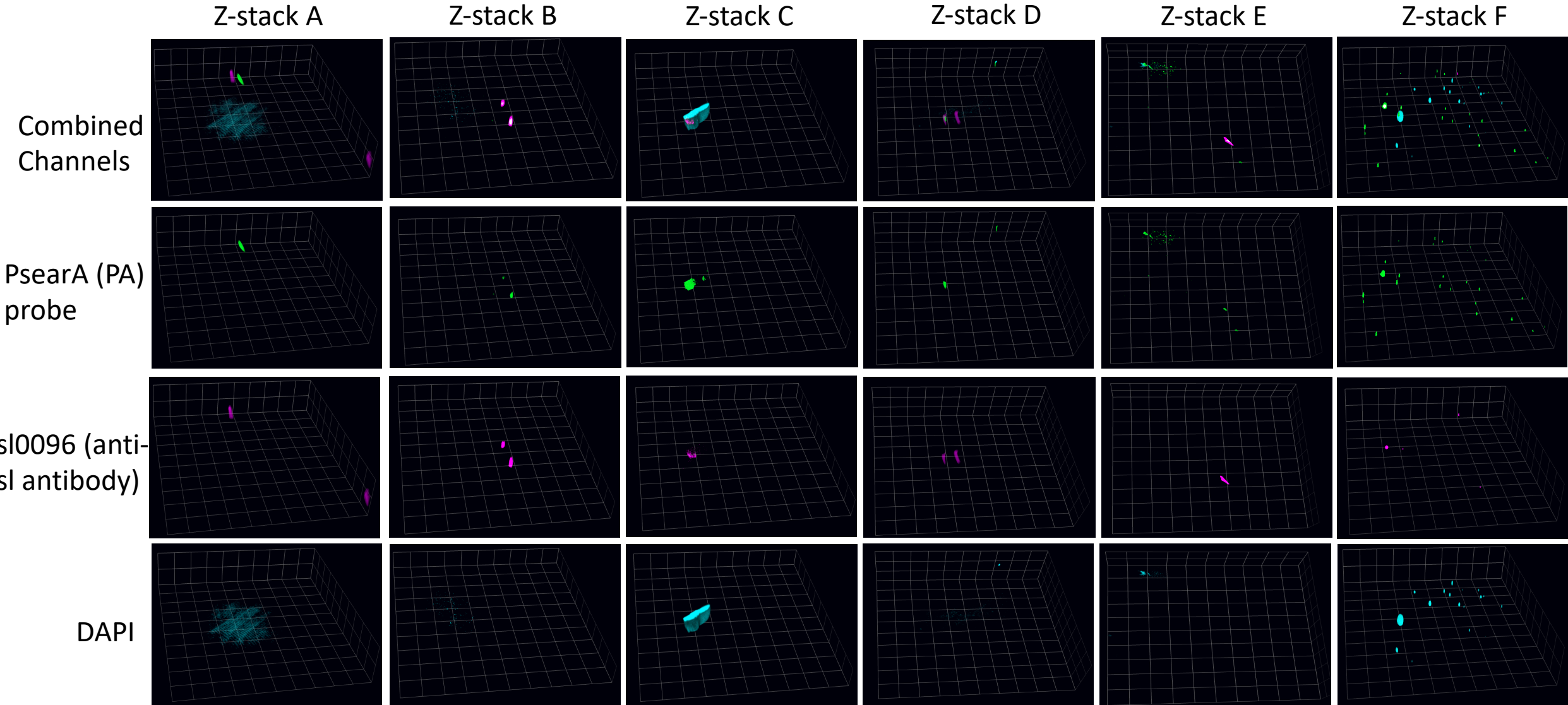


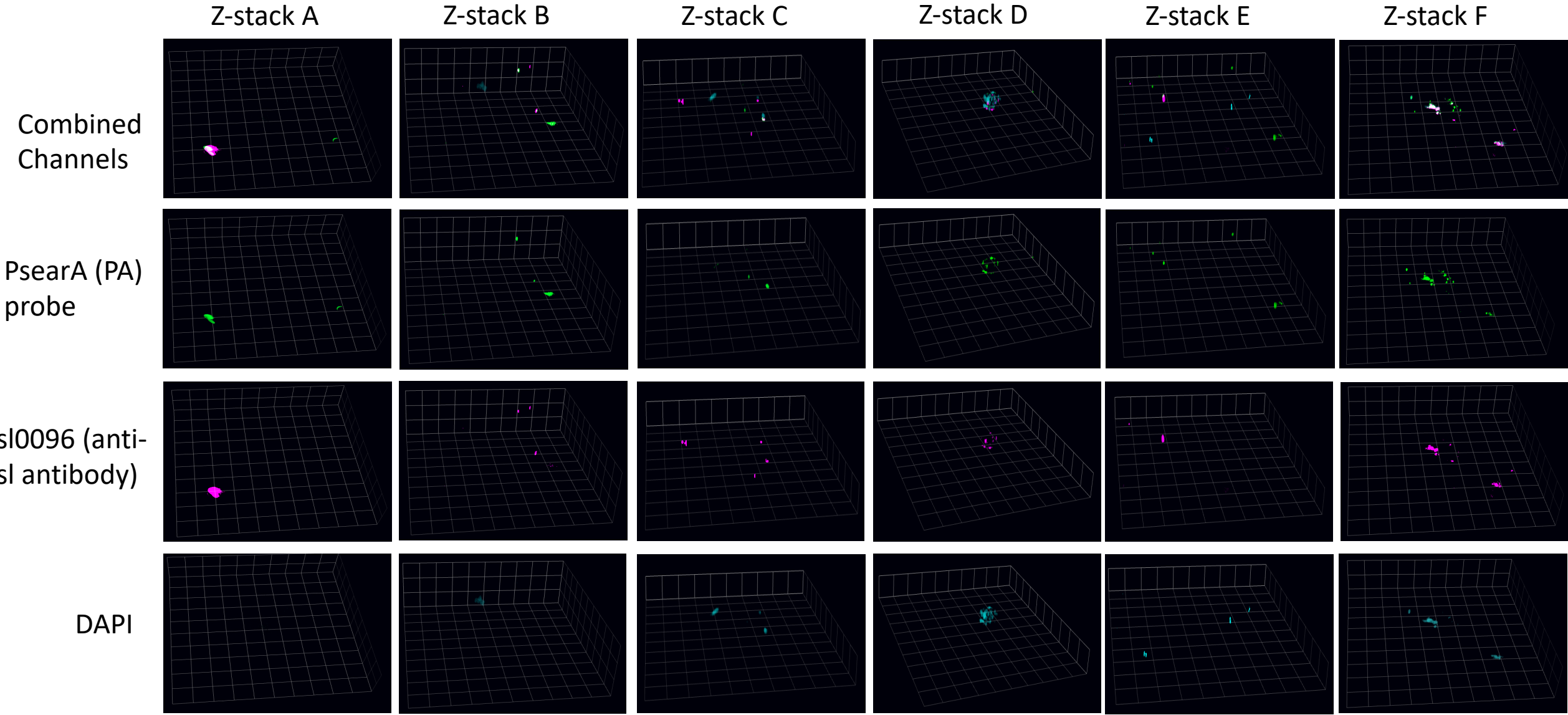
Psl0096 (anti-
Psl antibody)

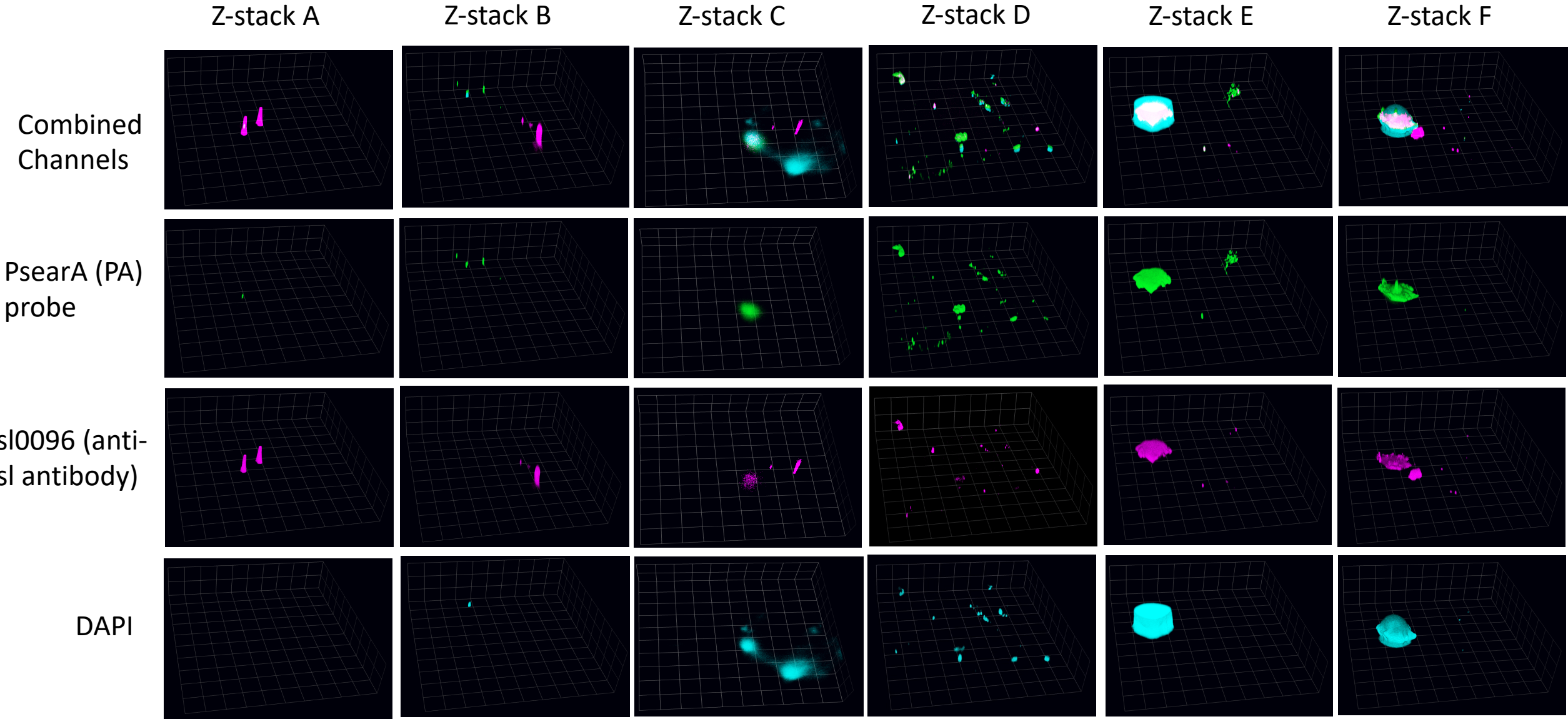


DAPI









Z-stack A

Z-stack B

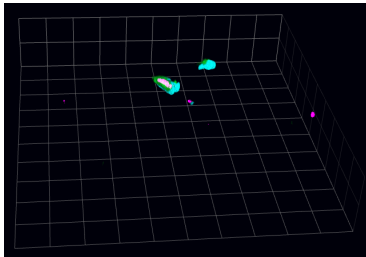
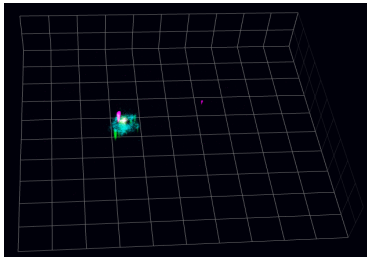
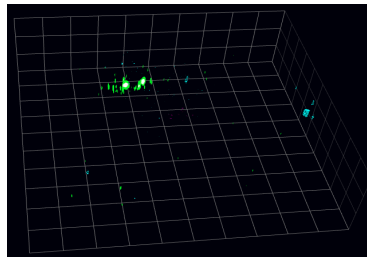
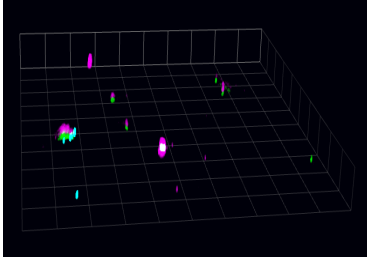
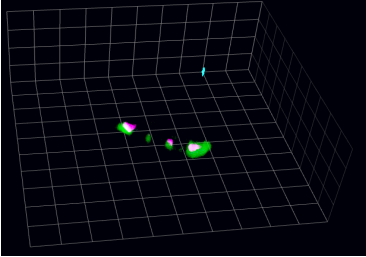
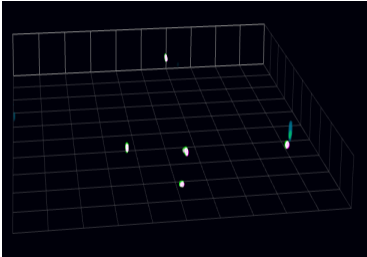
Z-stack C

Z-stack D

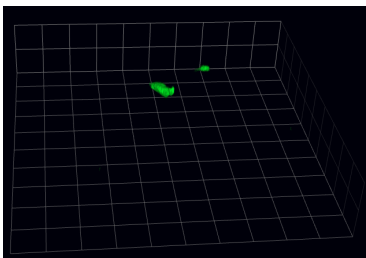
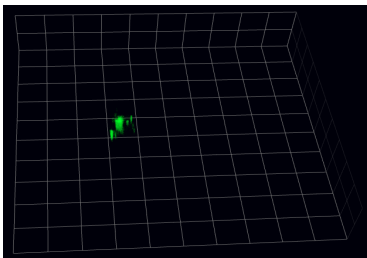
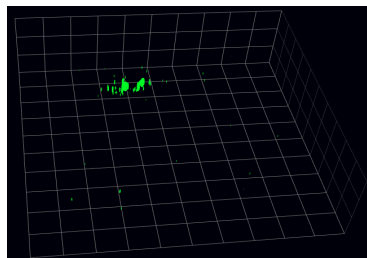
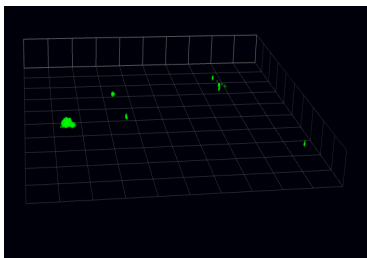
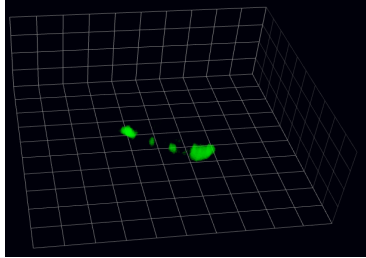
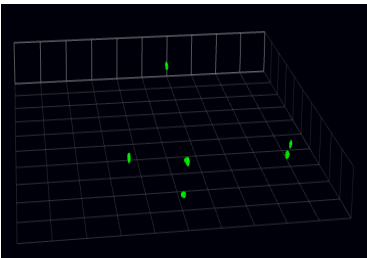
Z-stack E

Z-stack F

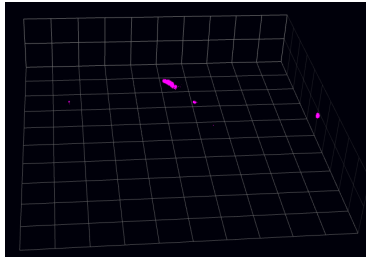
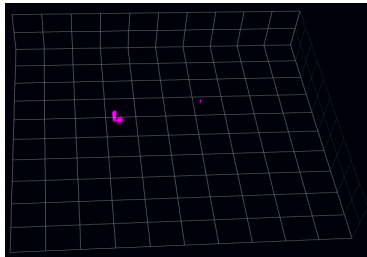
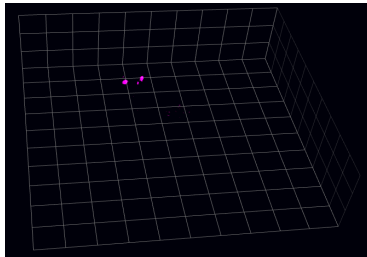
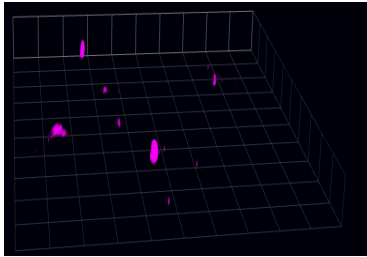
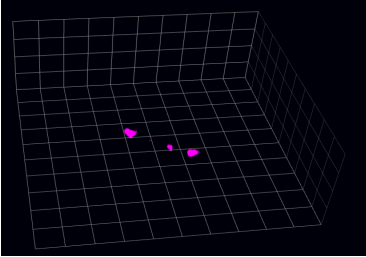
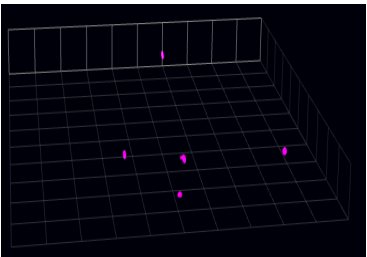
Combined
Channels



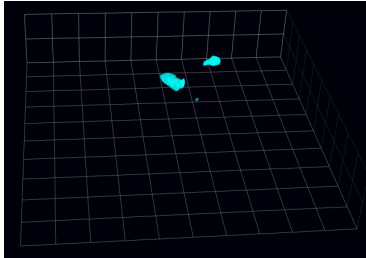
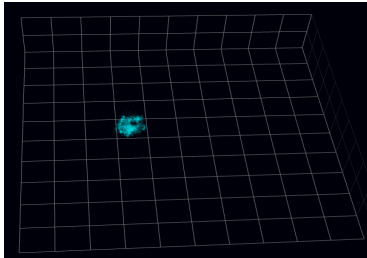
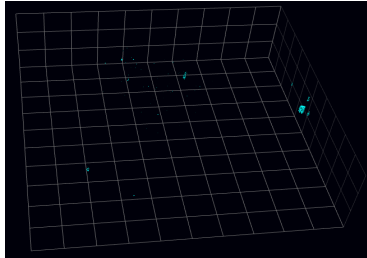
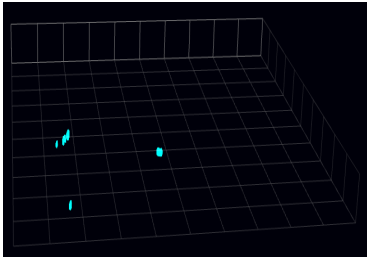
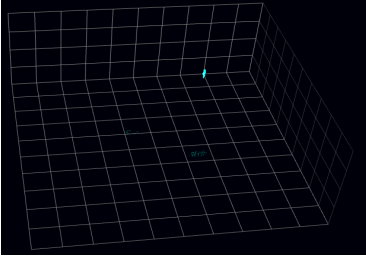
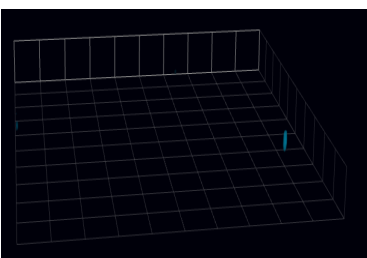
PsearA (PA)
probe

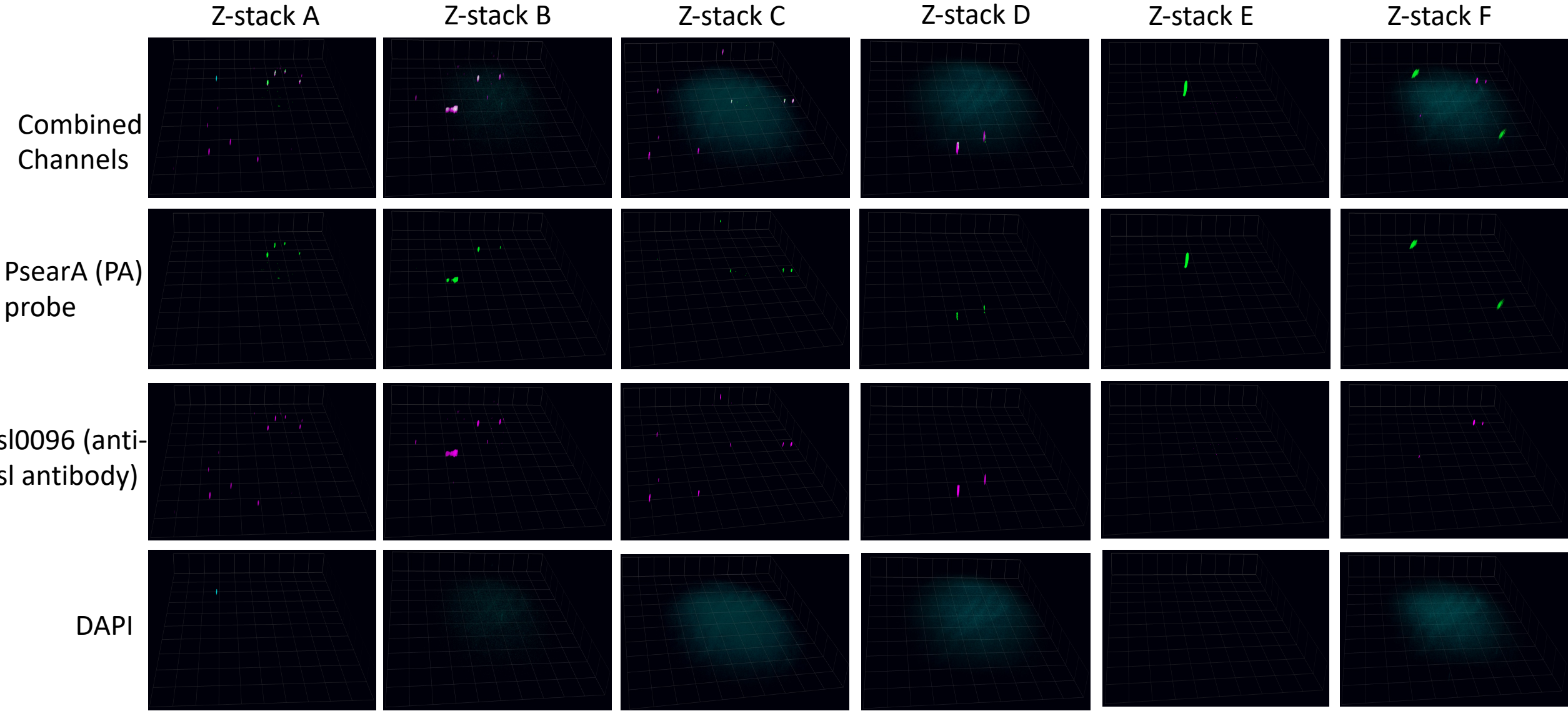


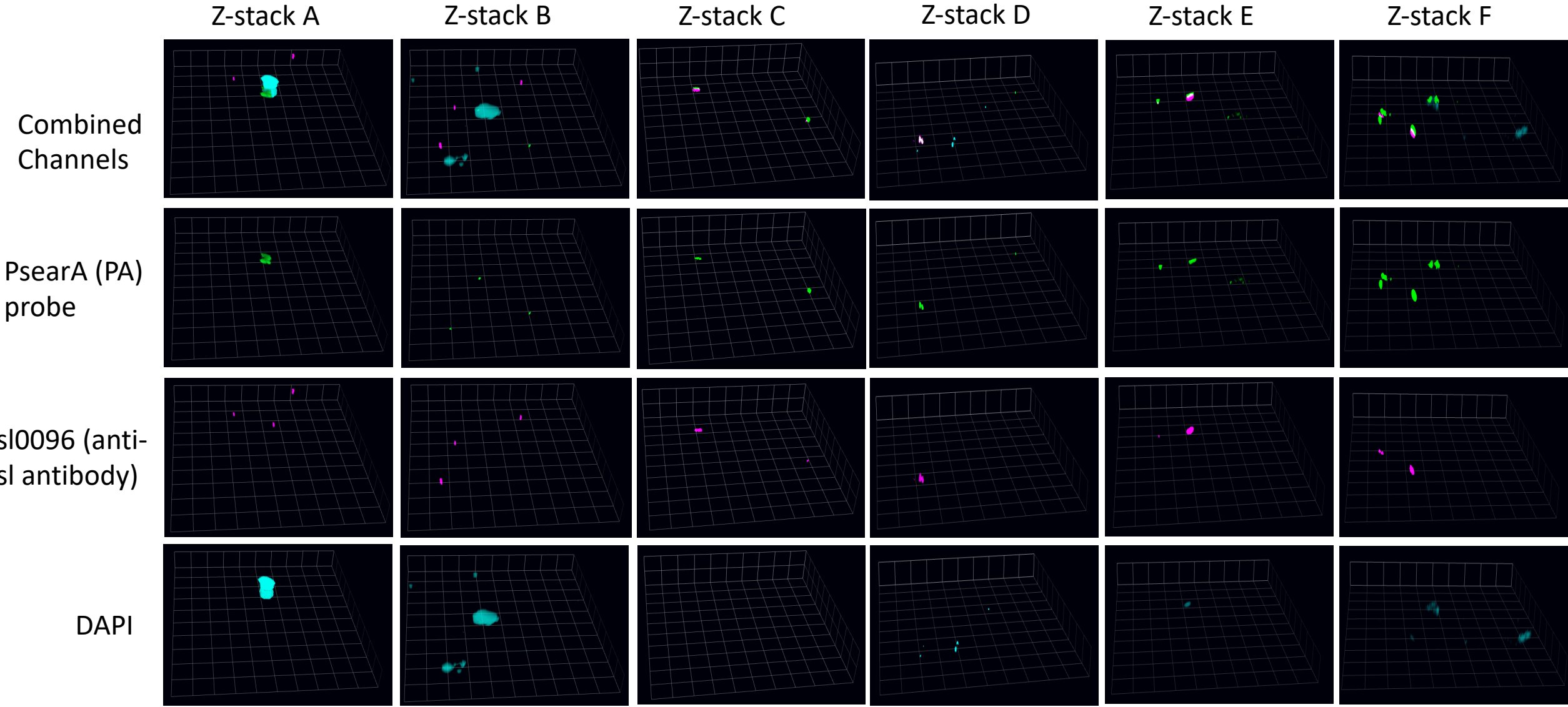
PsI0096 (anti-
PsI antibody)



DAPI







Z-stack A

Z-stack B

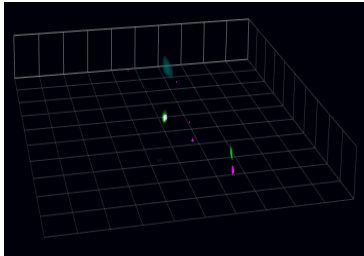
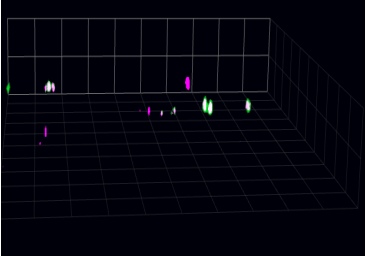
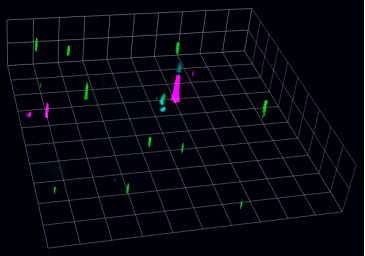
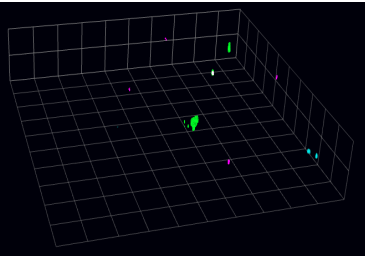
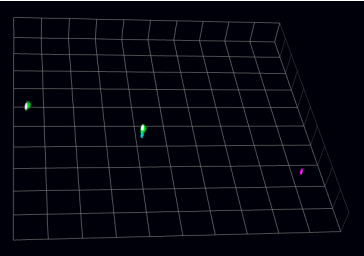
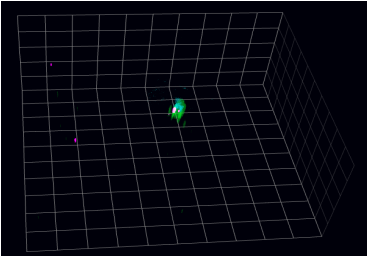
Z-stack C

Z-stack D

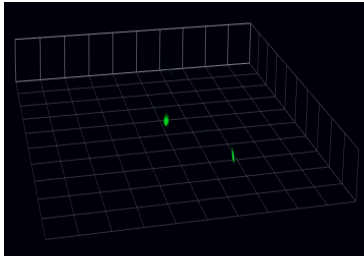
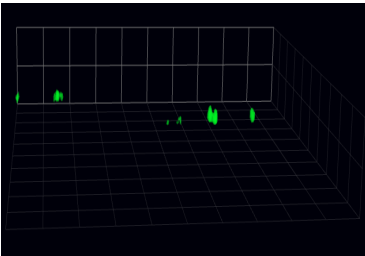
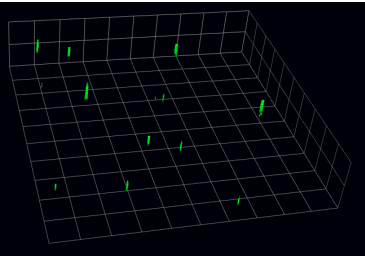
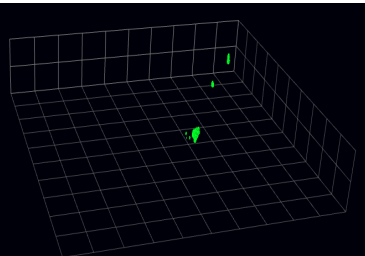
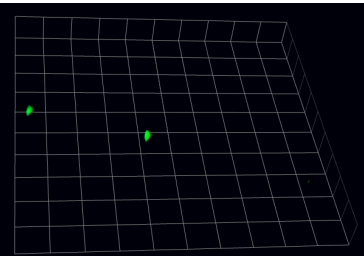
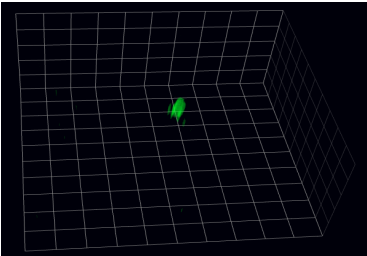
Z-stack E

Z-stack F

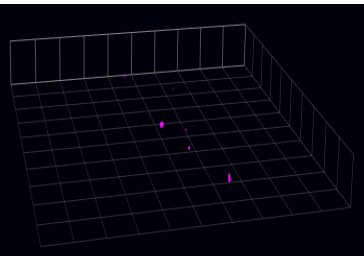
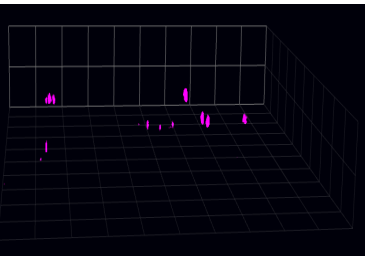
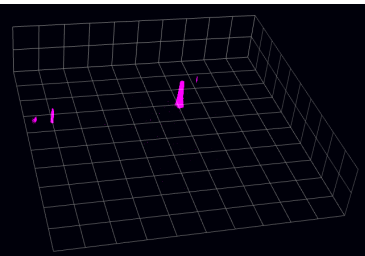
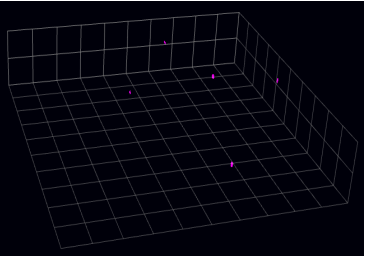
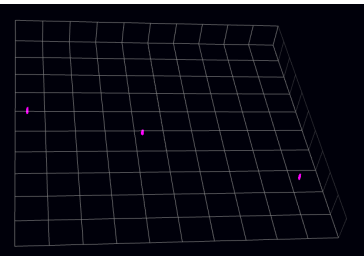
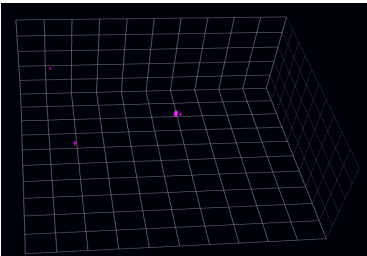
Combined
Channels



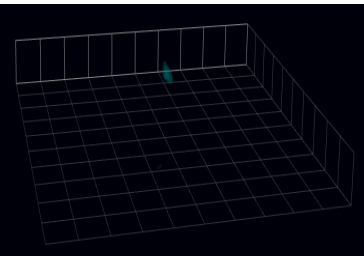
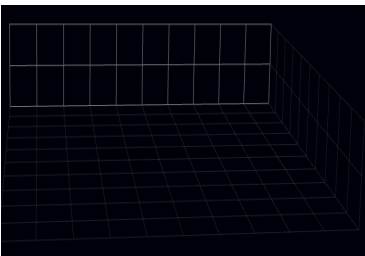
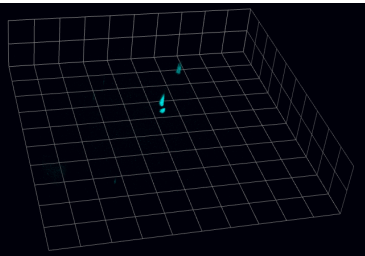
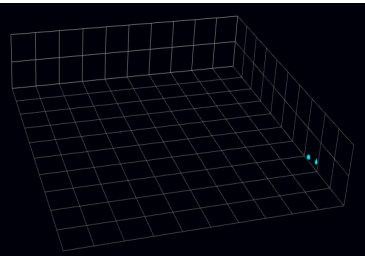
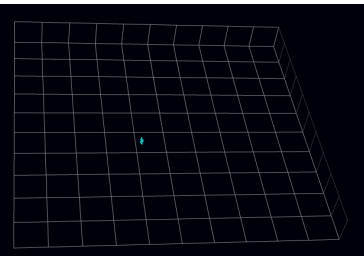
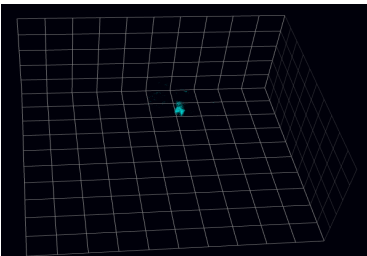
PsearA (PA)
probe

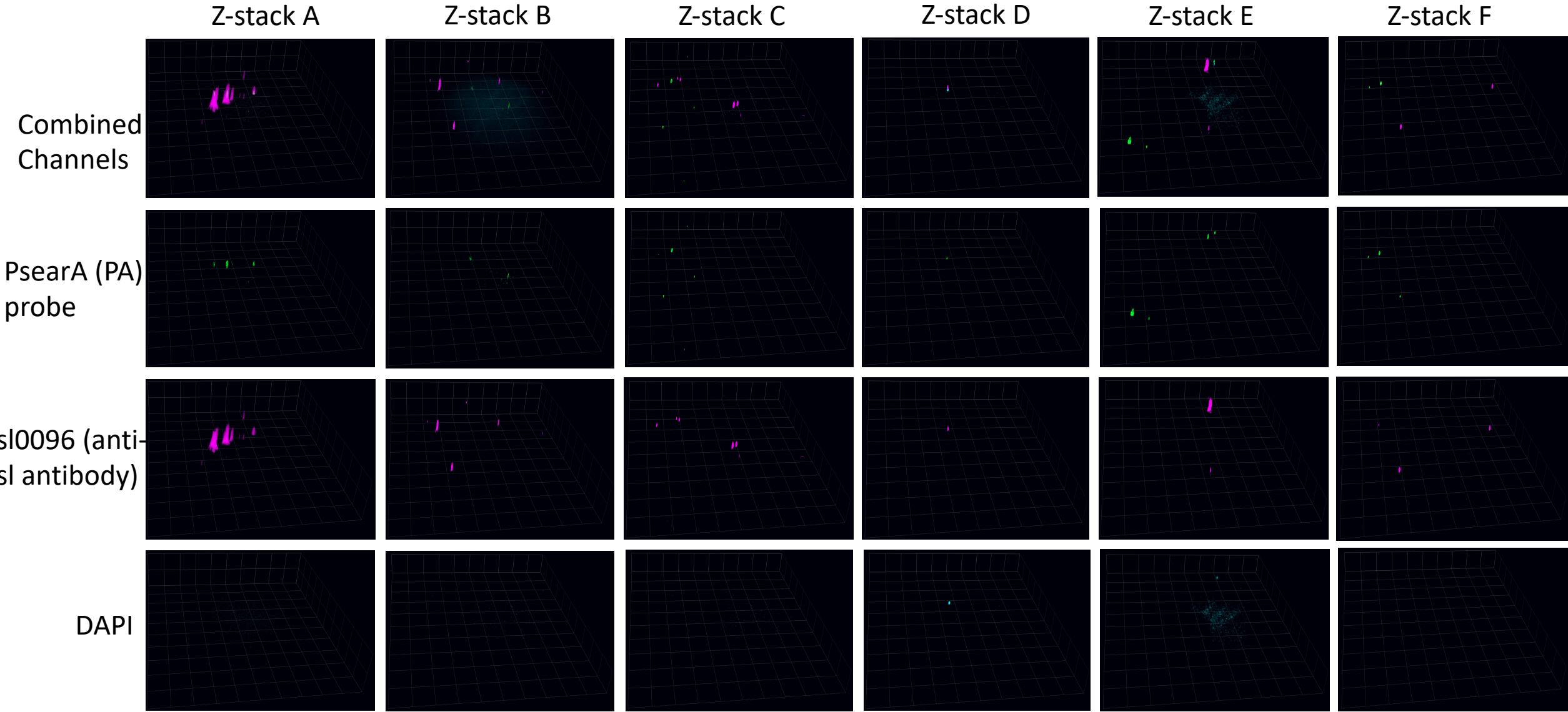


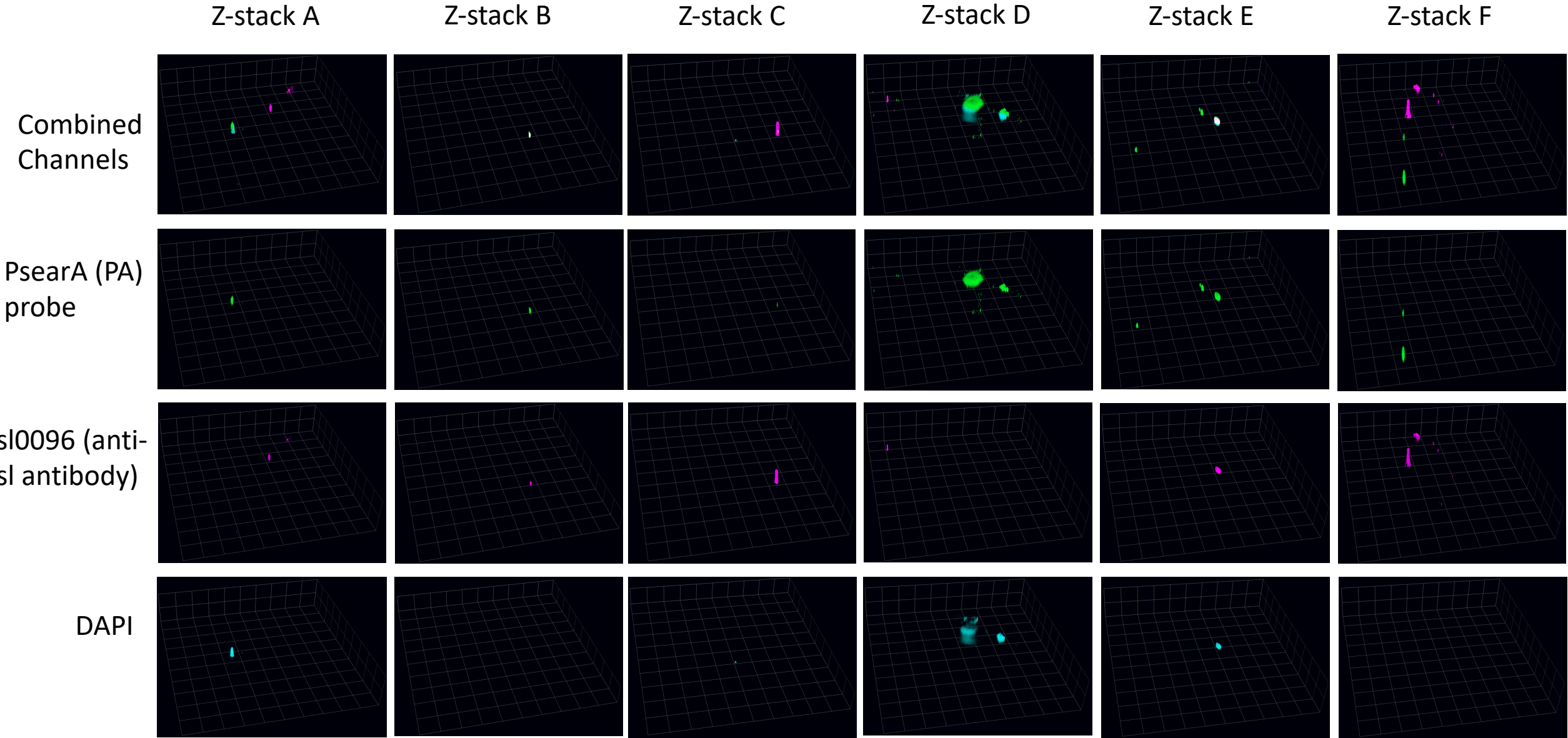
Psl0096 (anti-
Psl antibody)

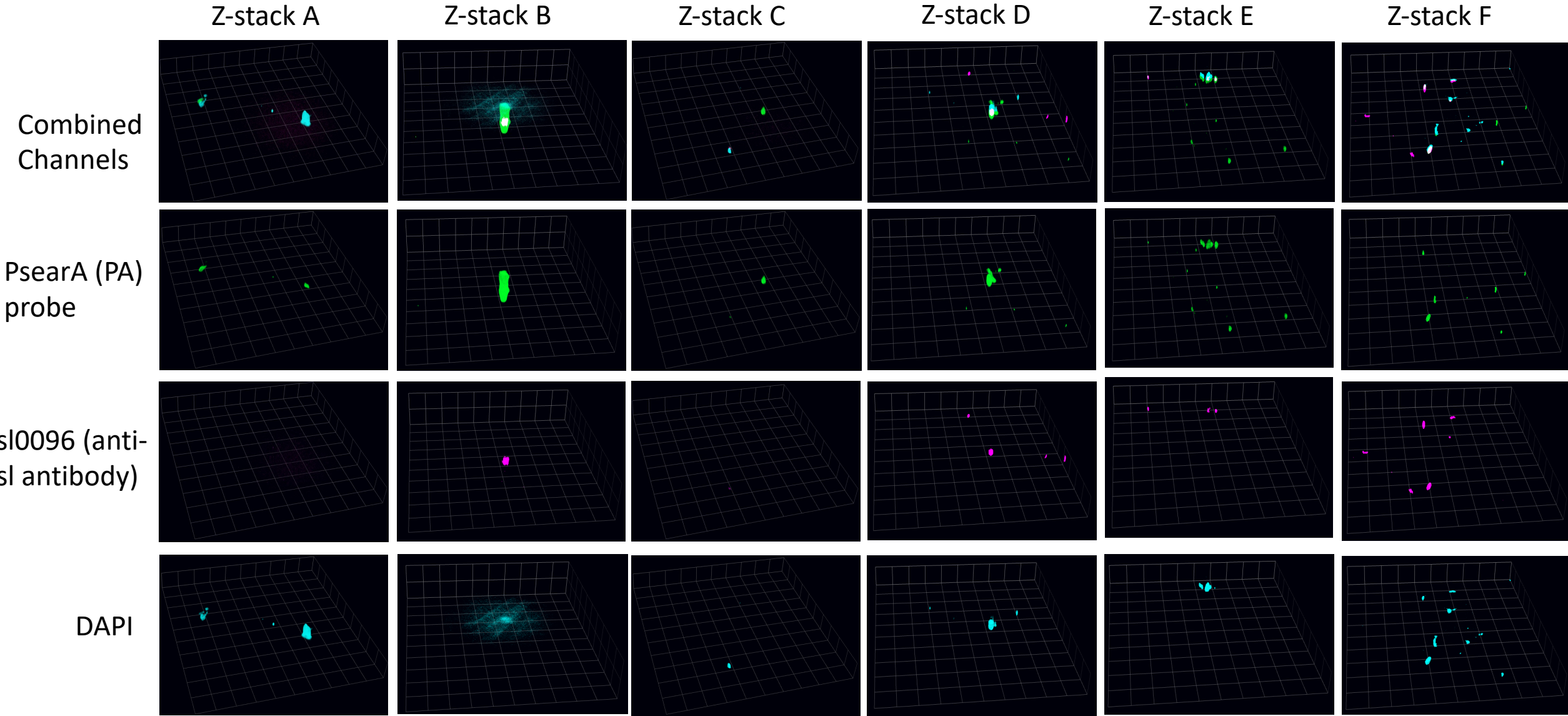


DAPI









Z-stack A

Z-stack B

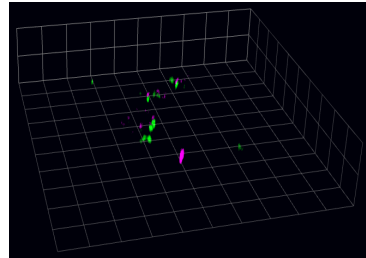
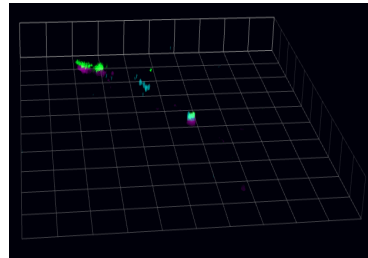
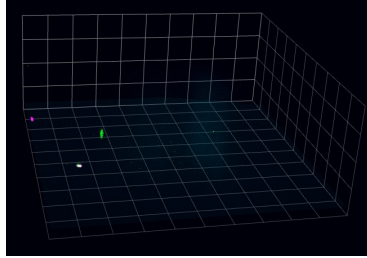
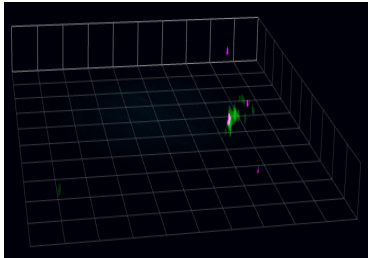
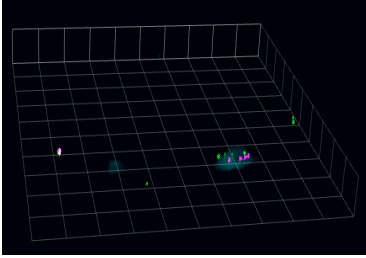
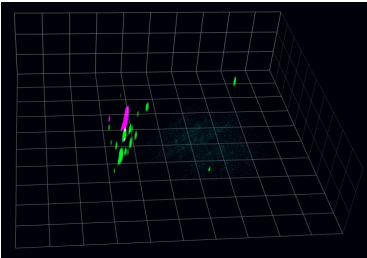
Z-stack C

Z-stack D

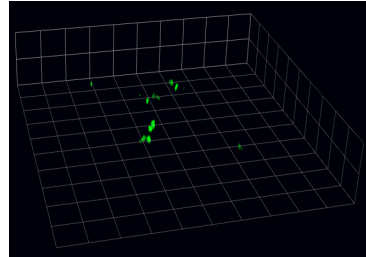
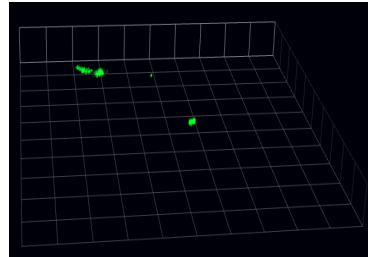
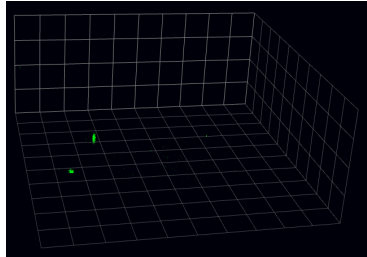
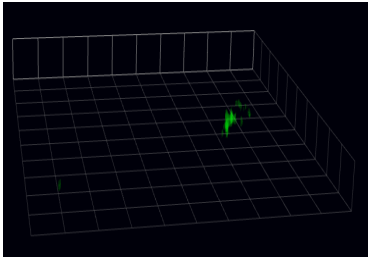
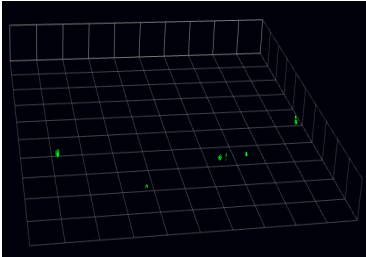
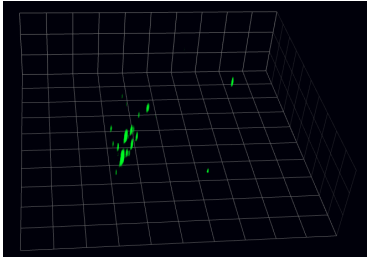
Z-stack E

Z-stack F

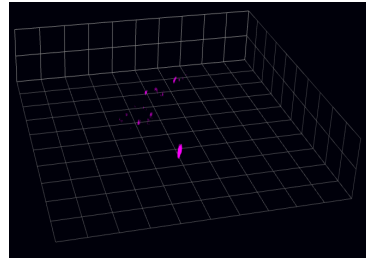
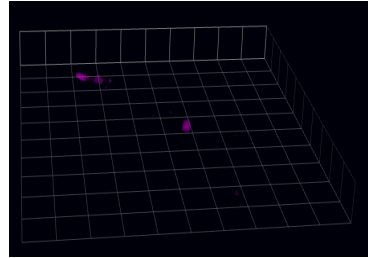
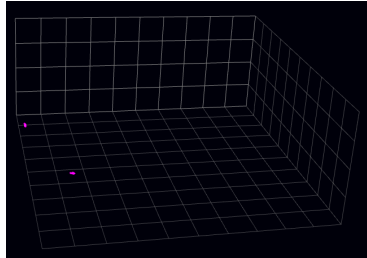
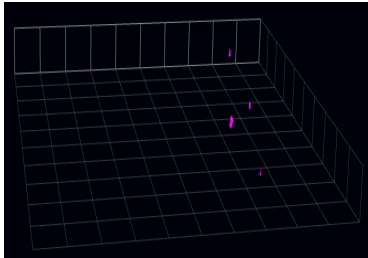
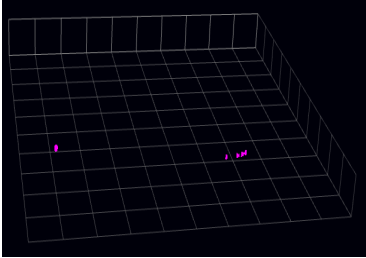
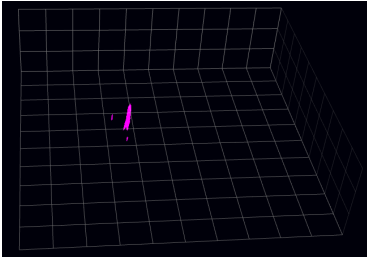
Combined
Channels



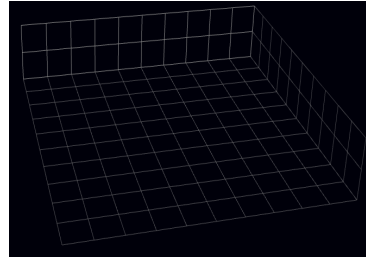
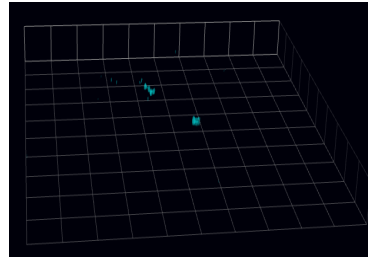
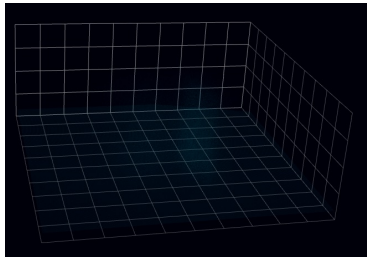
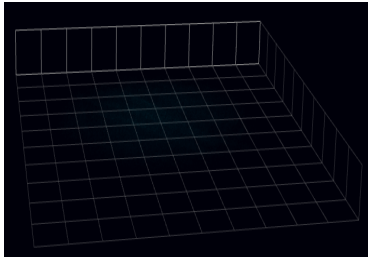
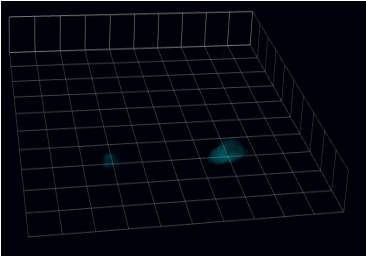
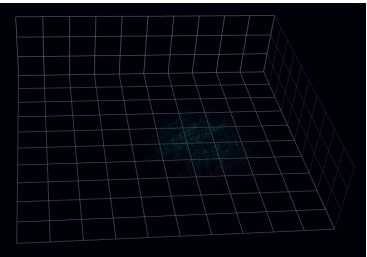
PsearA (PA)
probe



Psl0096 (anti-
Psl antibody)



DAPI



Z-stack A

Z-stack B

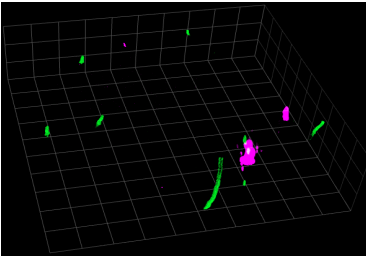
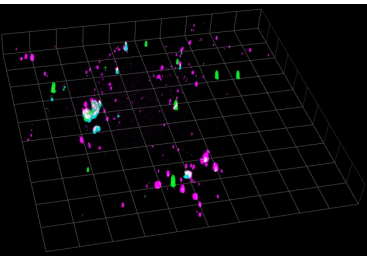
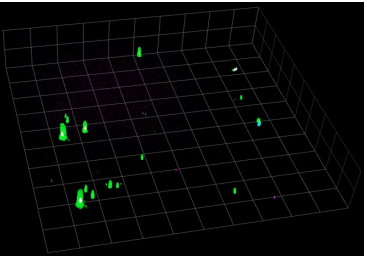
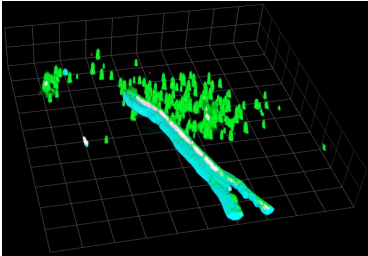
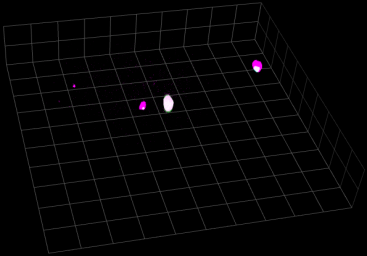
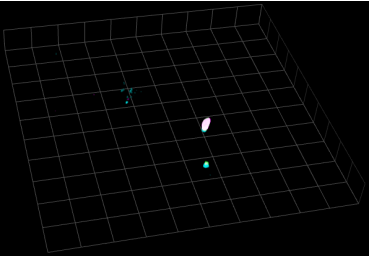
Z-stack C

Z-stack D

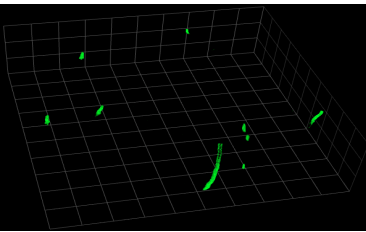
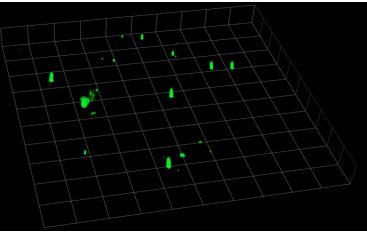
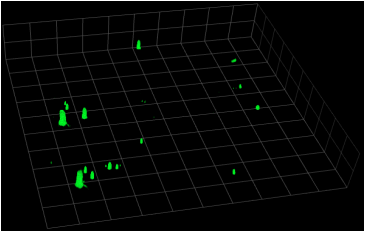
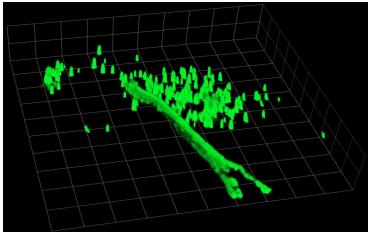
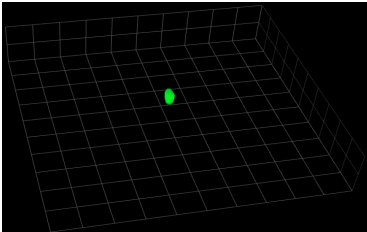
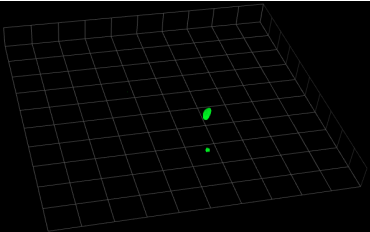
Z-stack E

Z-stack F

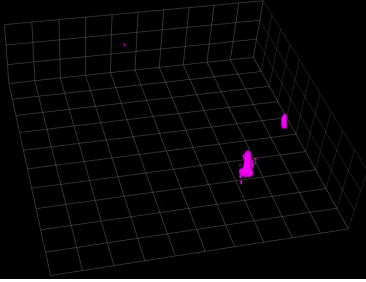
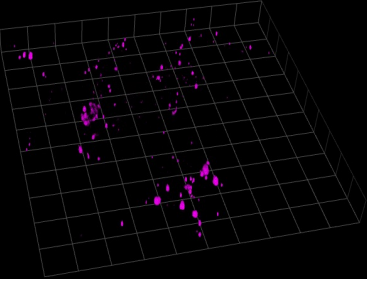
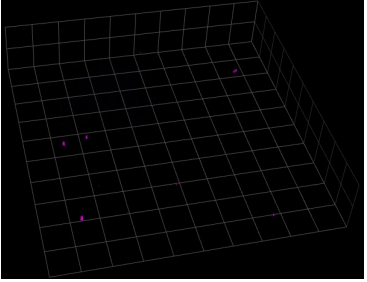
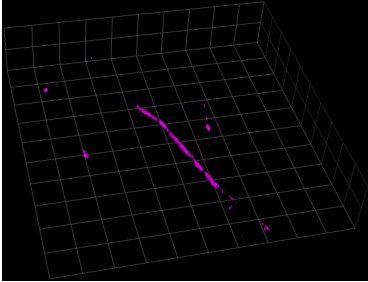
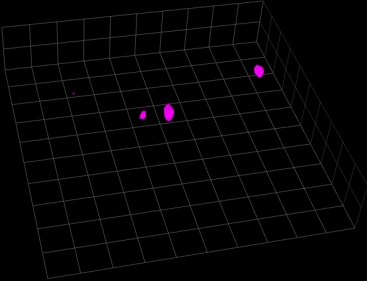
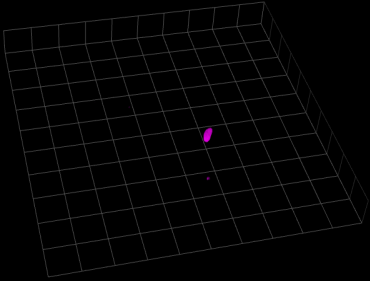
Combined
Channels



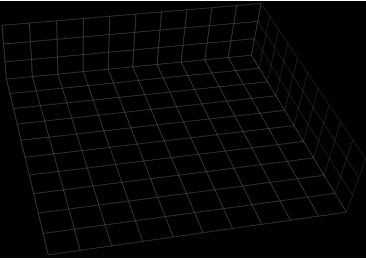
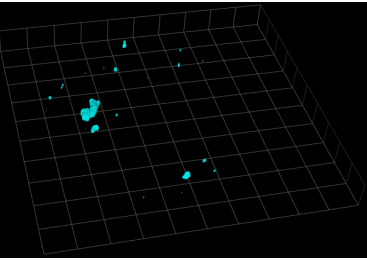
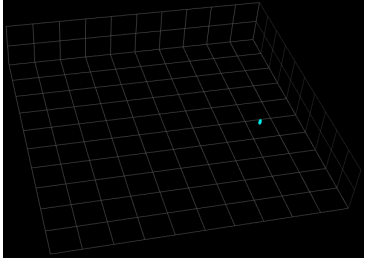
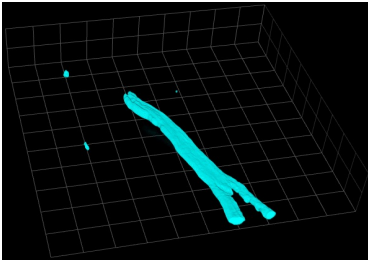
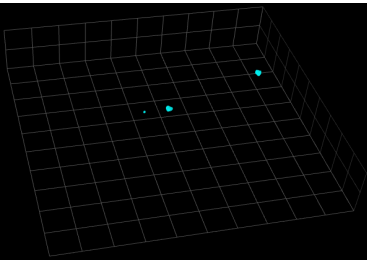
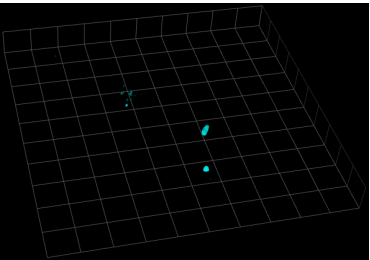
PsearA (PA)
probe



Psl0096 (anti-
Psl antibody)



DAPI



Z-stack A

Z-stack B

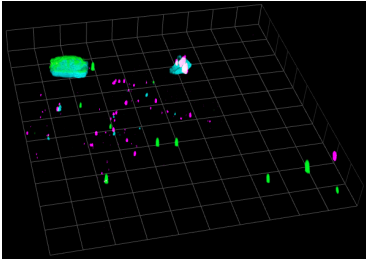
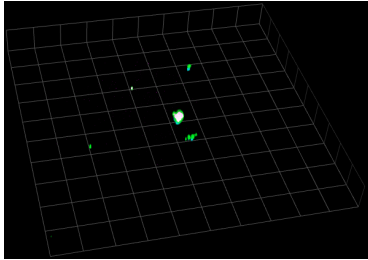
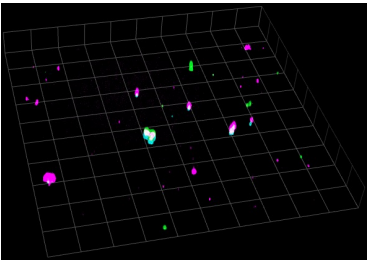
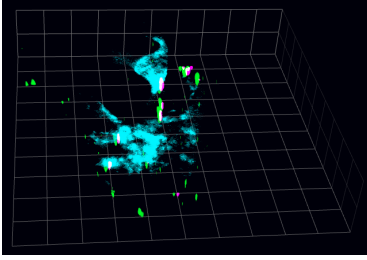
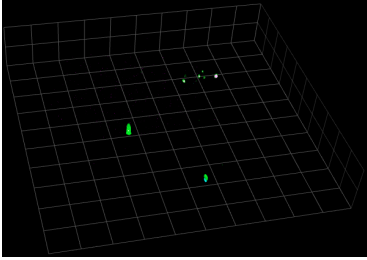
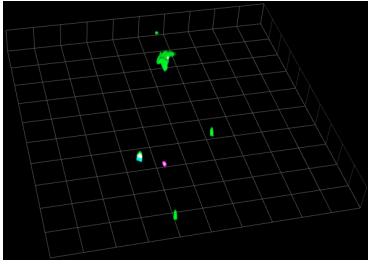
Z-stack C

Z-stack D

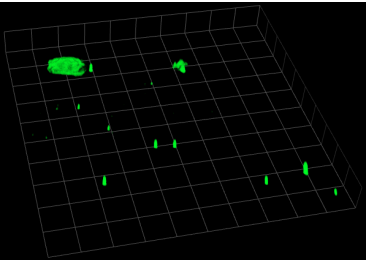
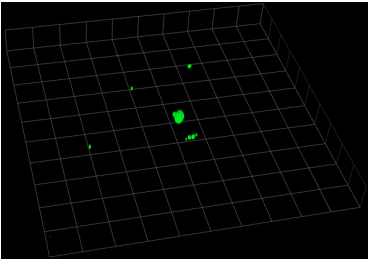
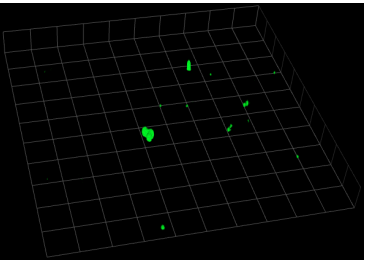
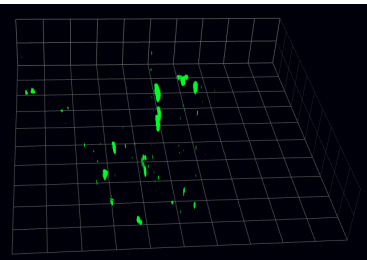
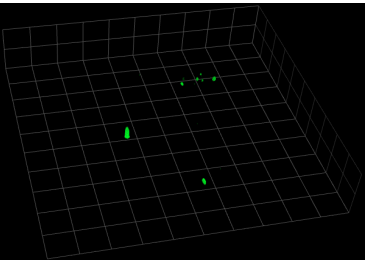
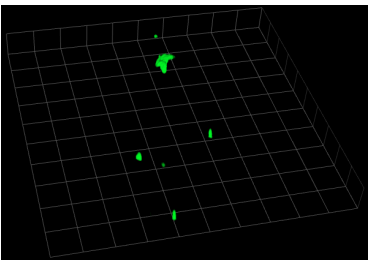
Z-stack E

Z-stack F

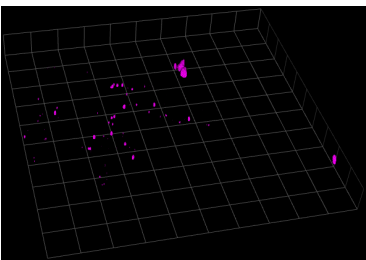
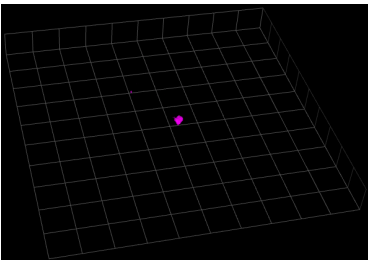
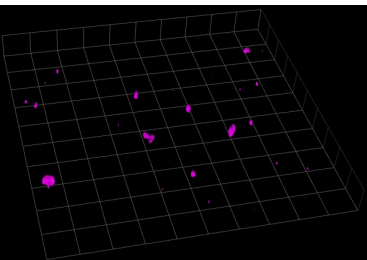
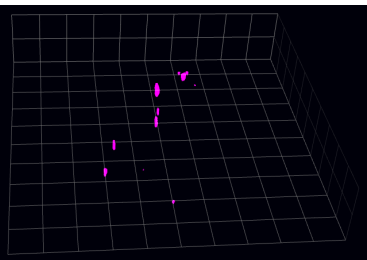
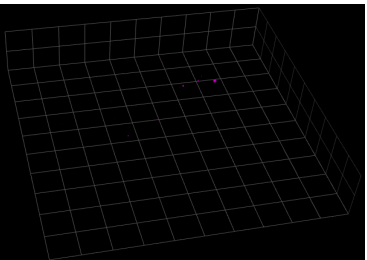
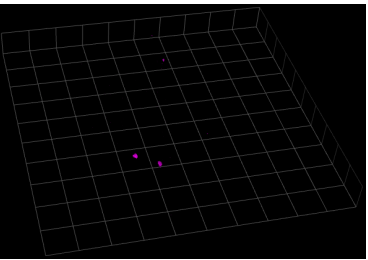
Combined
Channels



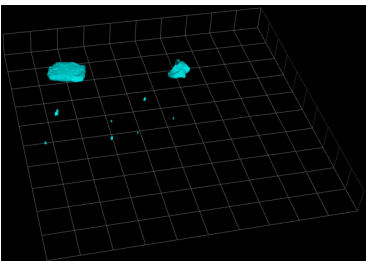
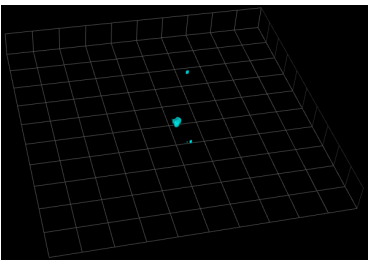
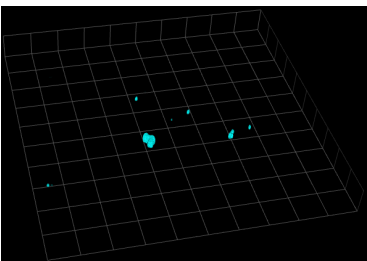
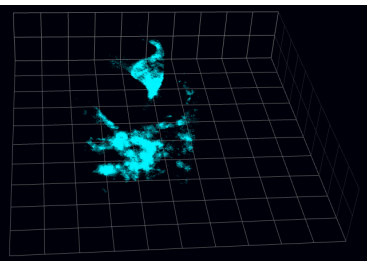
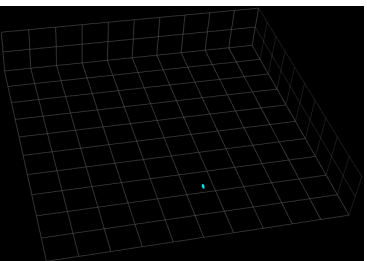
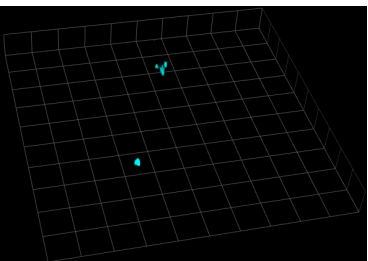
PsearA (PA)
probe



Psl0096 (anti-
Psl antibody)



DAPI



Z-stack A

Z-stack B

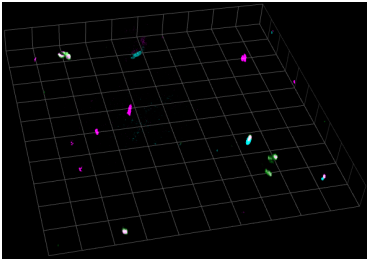
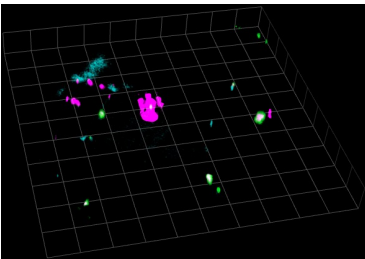
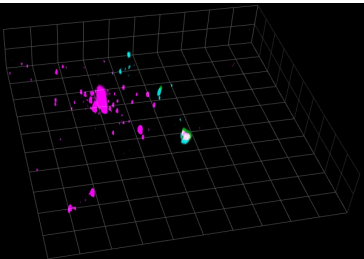
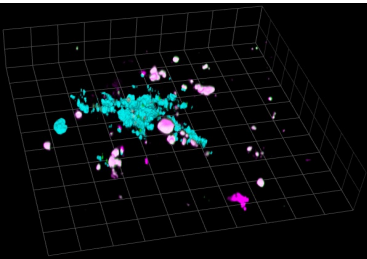
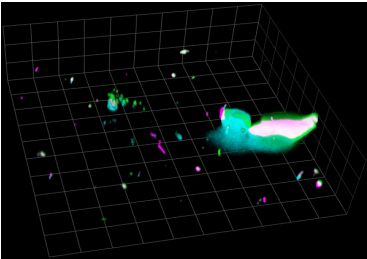
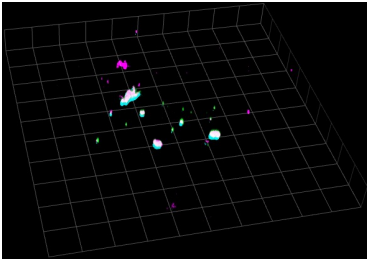
Z-stack C

Z-stack D

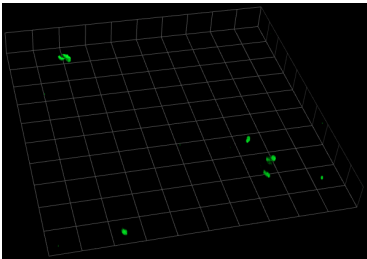
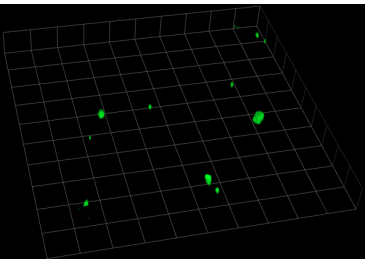
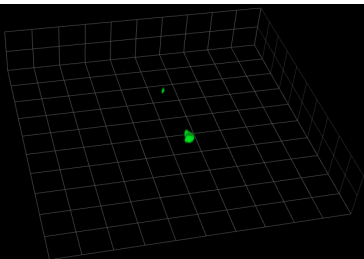
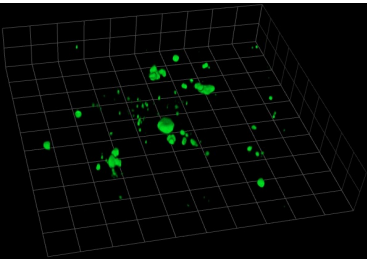
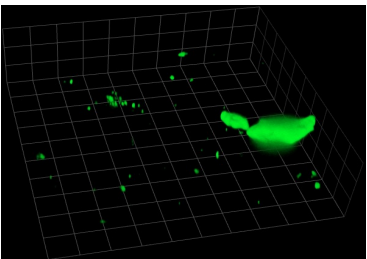
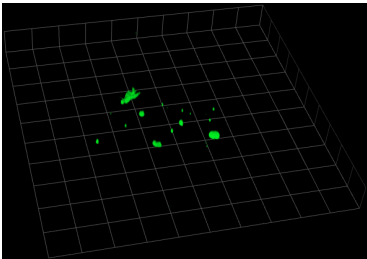
Z-stack E

Z-stack F

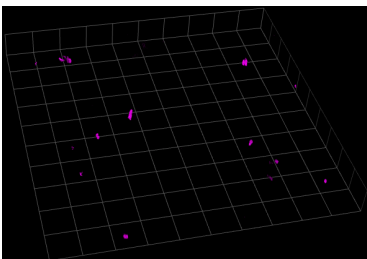
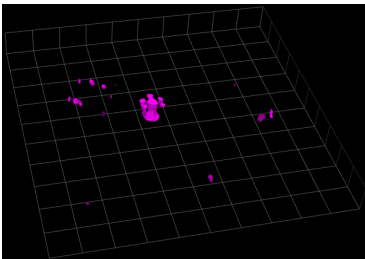
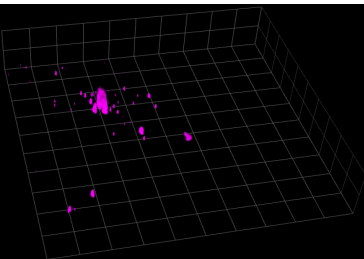
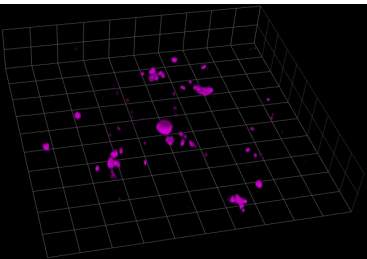
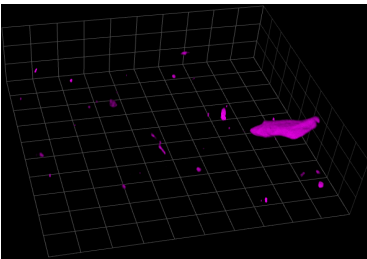
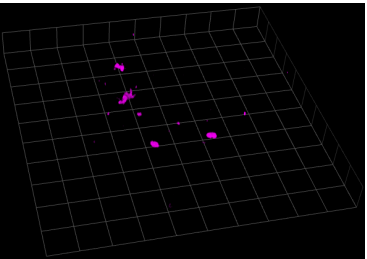
Combined
Channels



PsearA (PA)
probe



Psl0096 (anti-
Psl antibody)



DAPI

