

Description of Additional Supplementary Files

File Name: Supplementary Movie 1

Description: PET imaging of LN delivery of AlbiCpG in mice at 6h post injection. AlbiCpG was radiolabelled with ^{64}Cu via chelation with NOTA.

File Name: Supplementary Movie 2

Description: Light-sheet fluorescence imaging of the distribution of AlbiCpG in mouse LNs. AlbiCpG was labeled with Alexa488.

File Name: Supplementary Movie 3

Description: Light-sheet fluorescence imaging of subcapsular AlbiCpG in mouse LNs. Green: AlbiVax; blue: cell nucleus stained by DAPI; red: B cells.

File Name: Supplementary Movie 4

Description: Super-resolution confocal imaging intracellular AlbiCpG in one single APC. Green: LysoTracker Green; red: AlbiCpG-Alexa555.