

Figure 1

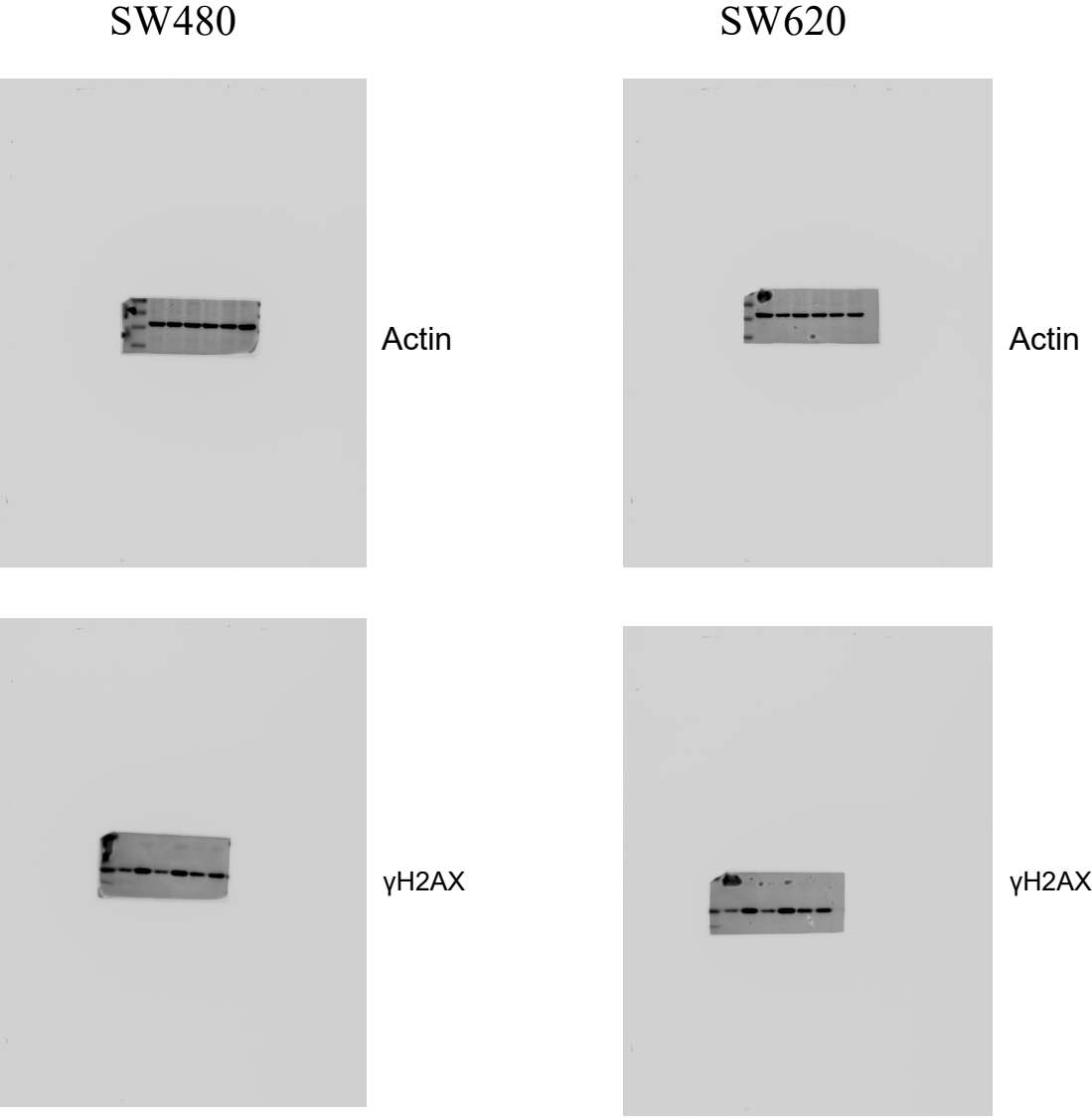


Figure 2

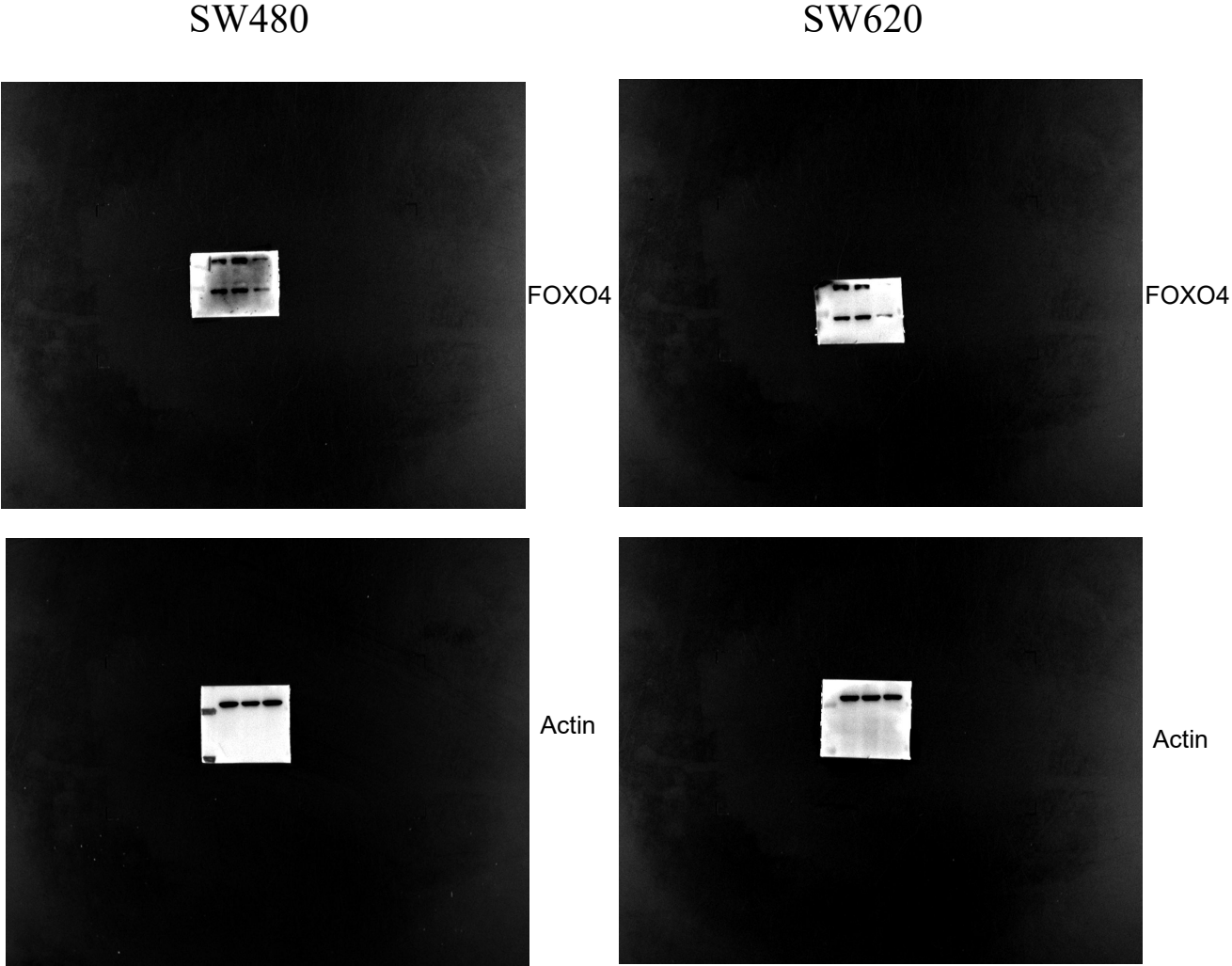


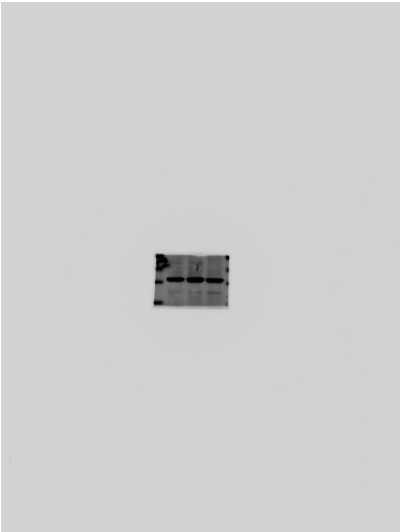
Figure 3

SW480

SW620



FOXO4



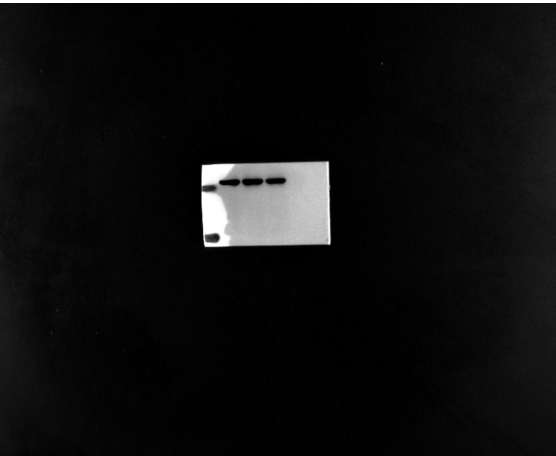
Actin



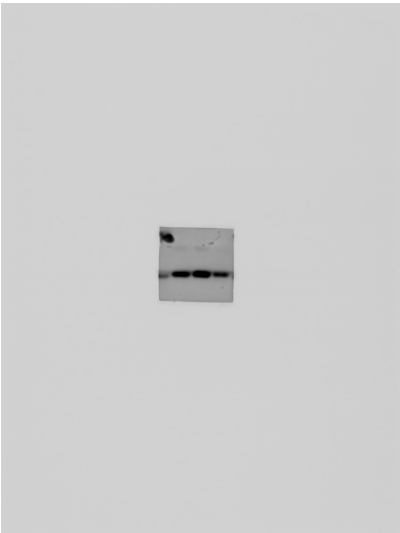
FOXO4



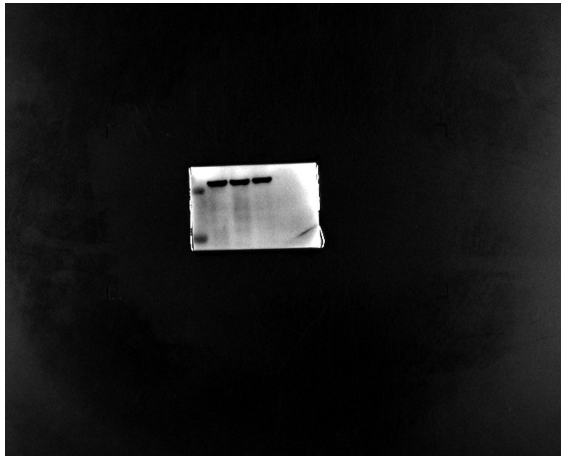
Actin



Actin



γH2AX



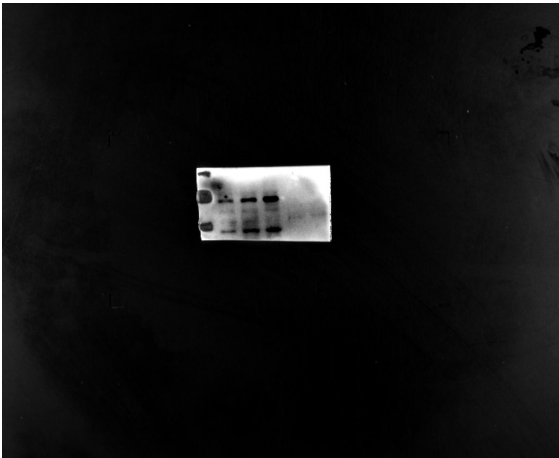
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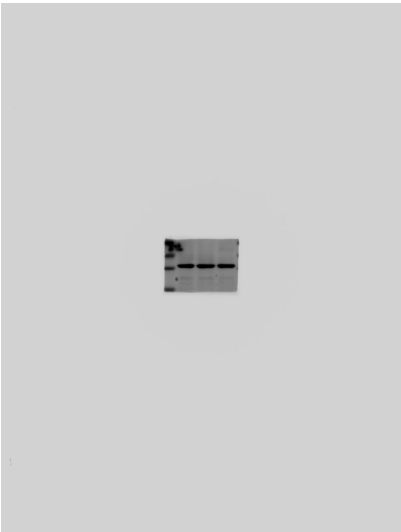
γH2AX

Figure 4

SW480



FOXO4

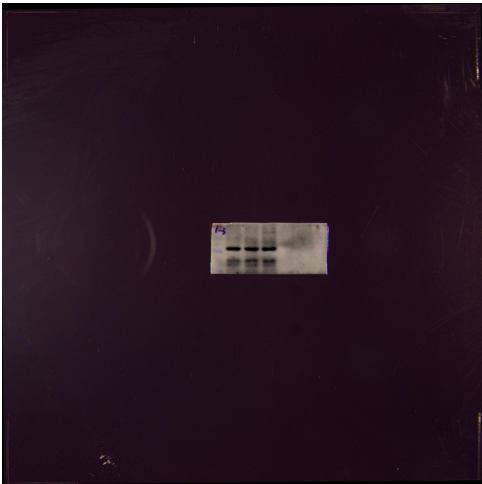


Actin

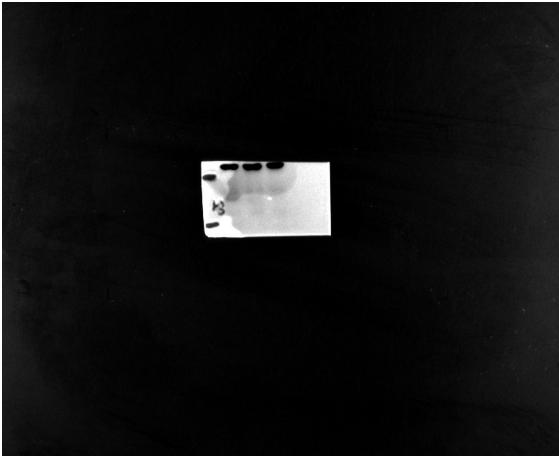
SW620



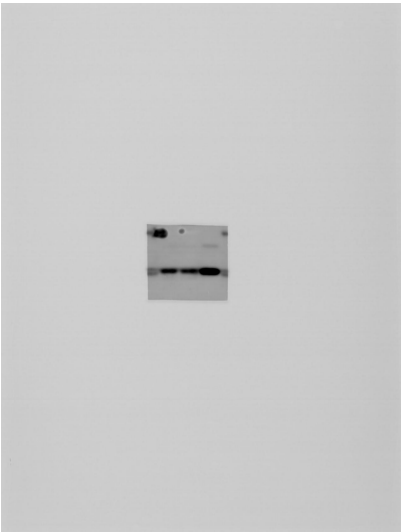
FOXO4



Actin



Actin



γH2AX



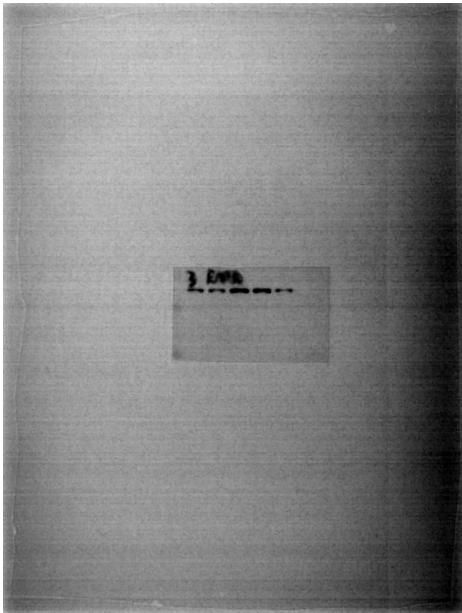
Actin



γH2AX

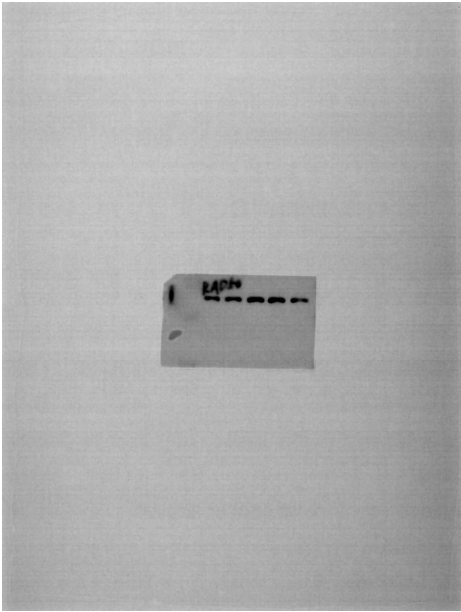
Figure 5

SW480

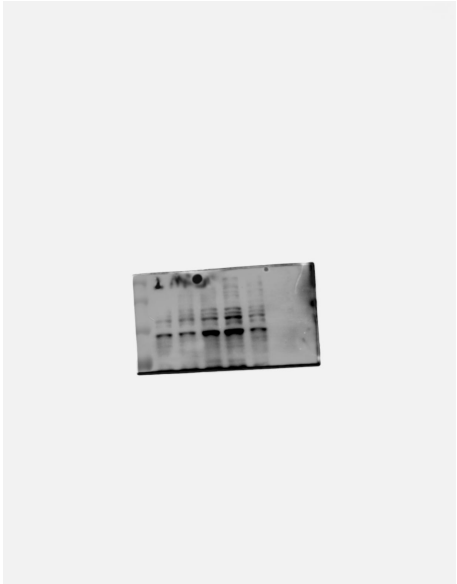


RAD50

SW620



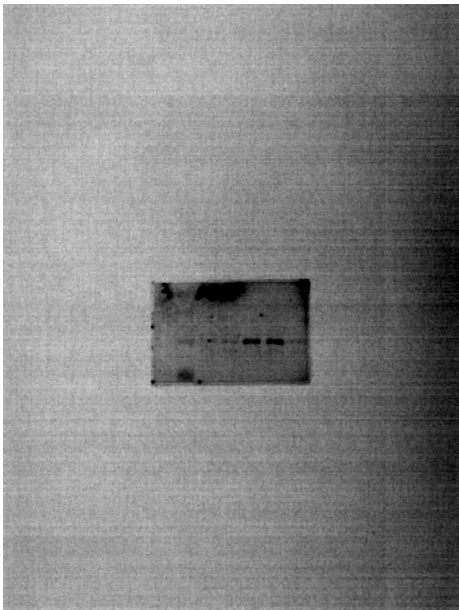
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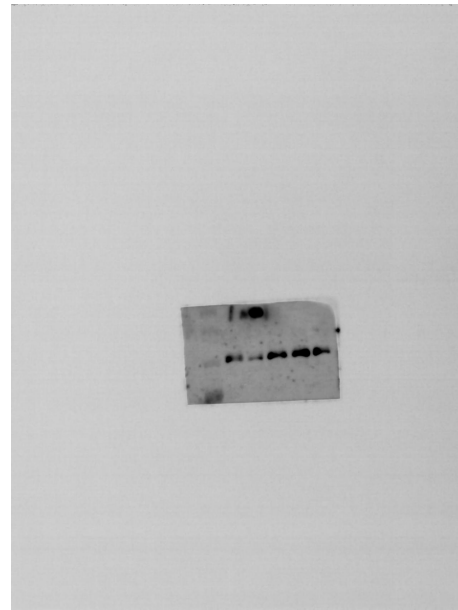
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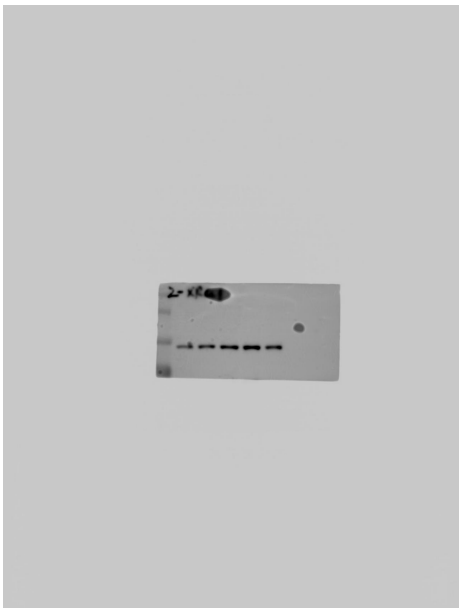
MRE11



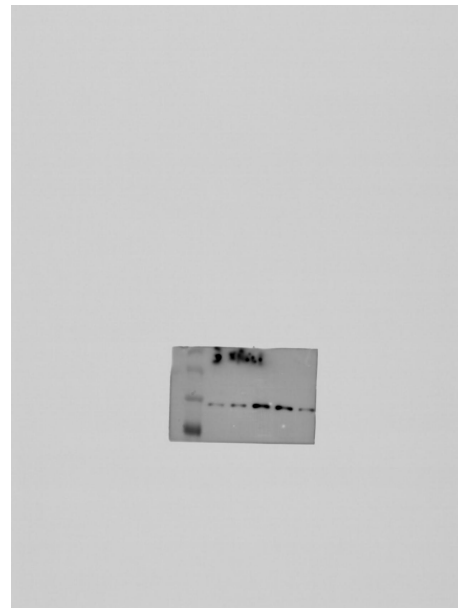
NBS1



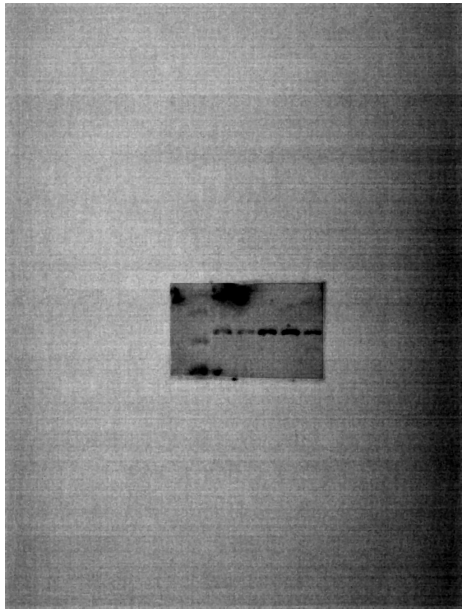
NBS1



XRCC1



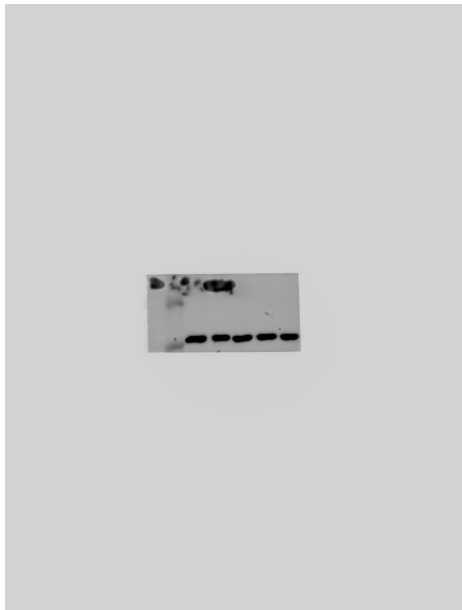
XRCC1



Lig3



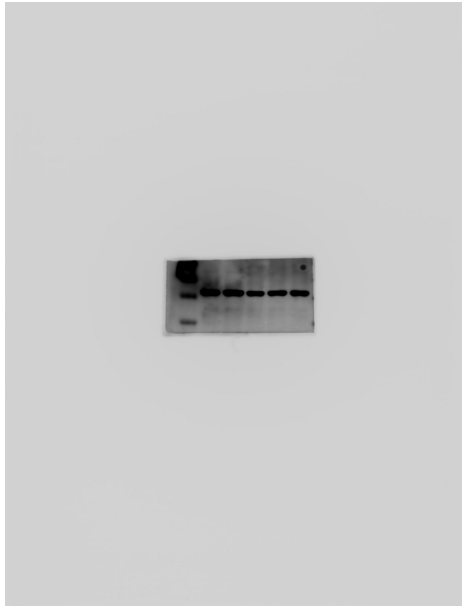
Lig3



Actin



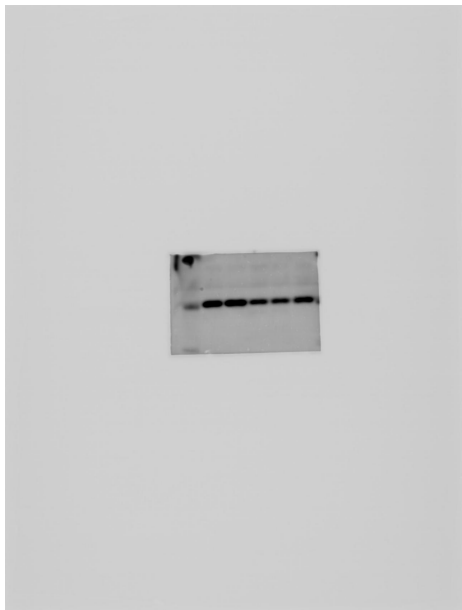
Actin



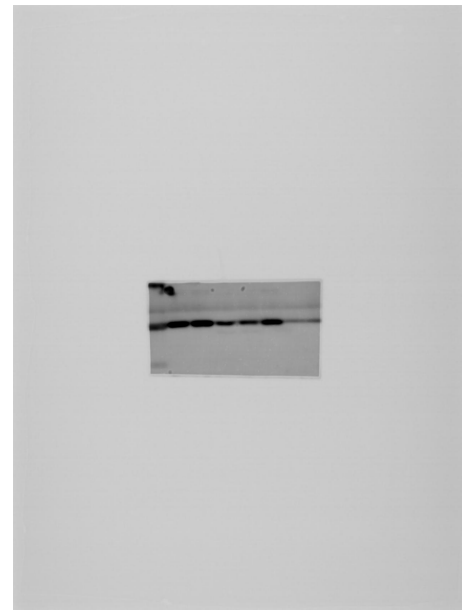
Actin



Actin



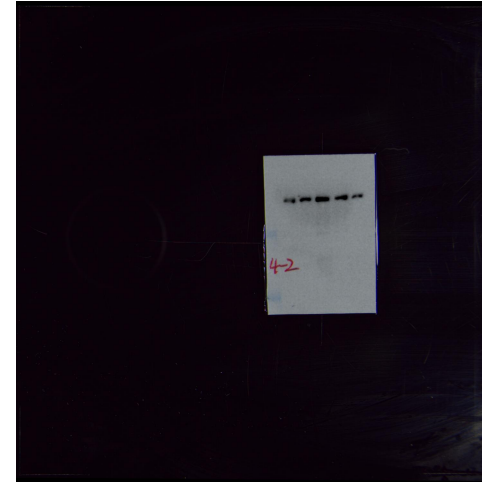
γ H2AX



γ H2AX



DNA-PKcs



DNA-PKcs



Ku80



Ku80