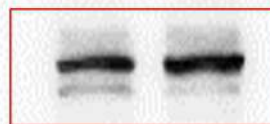
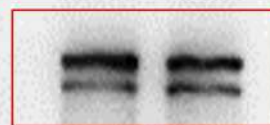


Figure 1D

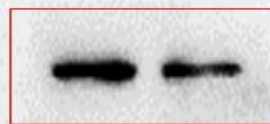
Ace-EIF4G1



EIF4G1



Ace-EEF1A1



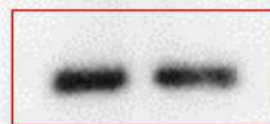
EEF1A1



Ace-GDPD3



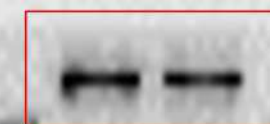
GDPD3



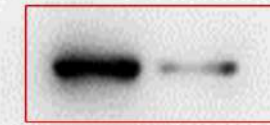
Ace-CTNNA1



CTNNA1



Ace-SERBP1



SERBP1

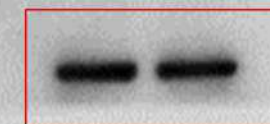
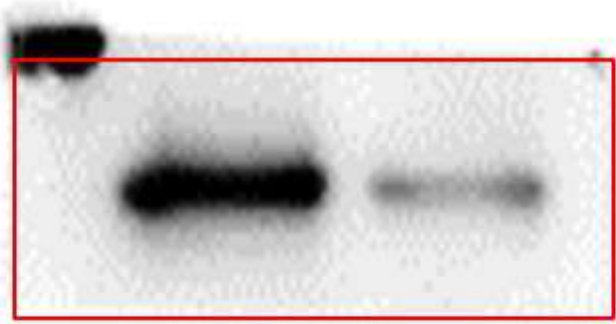


Figure 1E

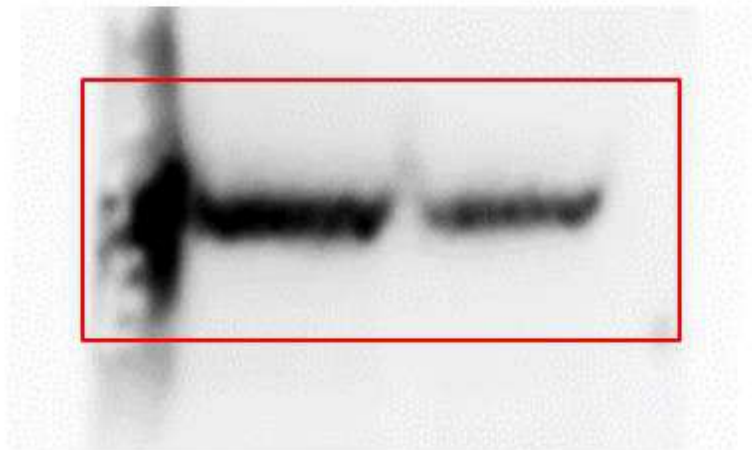
SERBP1



Heavy chain



SERBP1



GAPDH

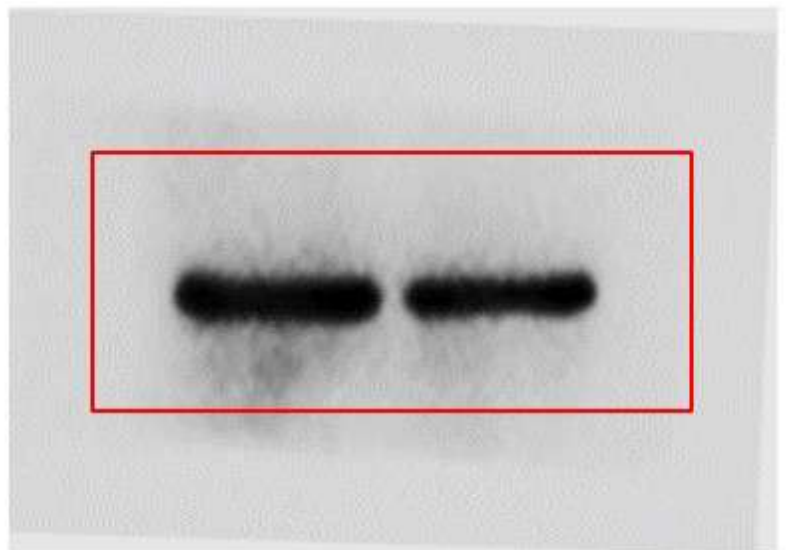
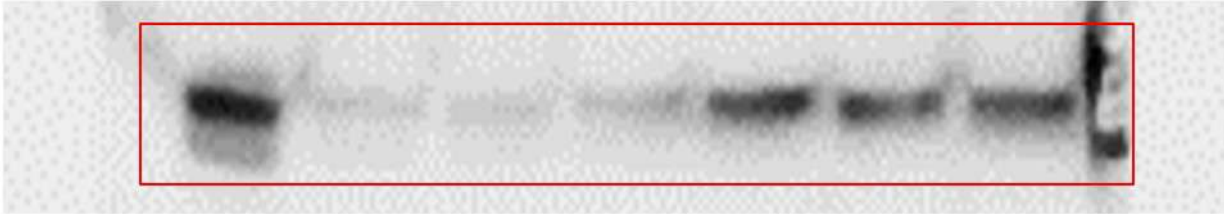
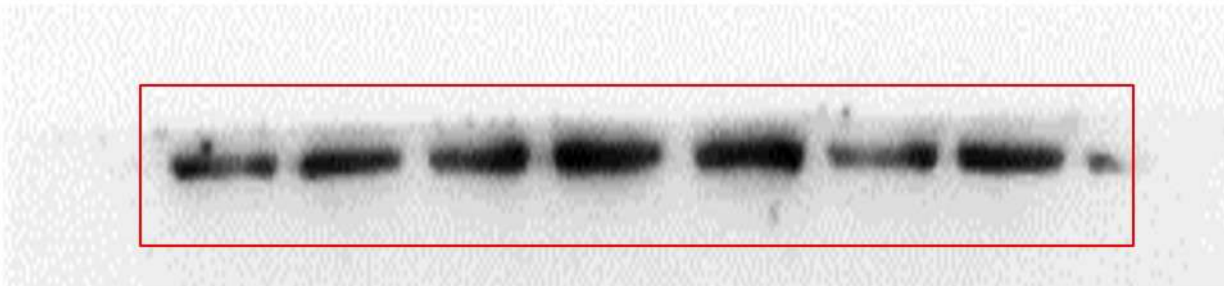


Figure 1F

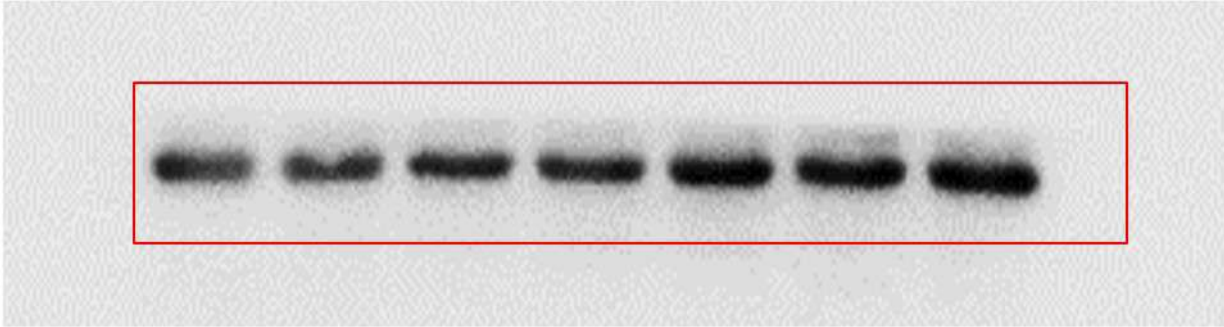
Ace-SERBP1



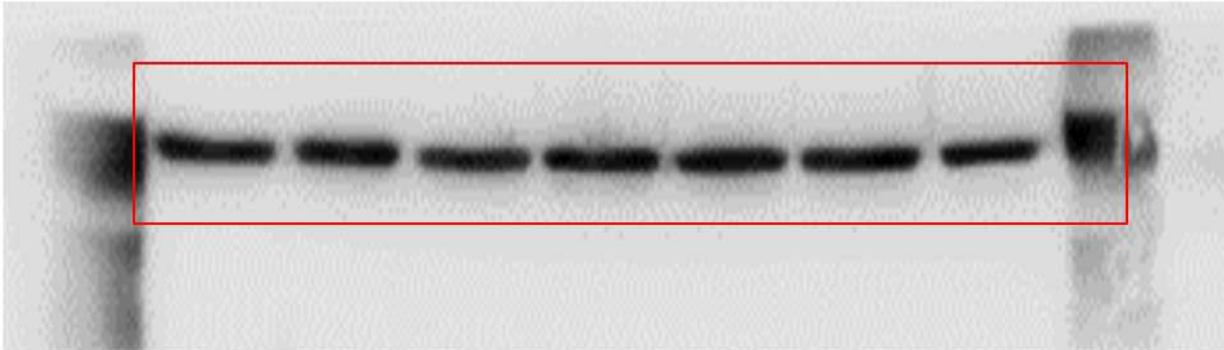
Anti-Myc



Light chain



Anti-Myc



GAPDH

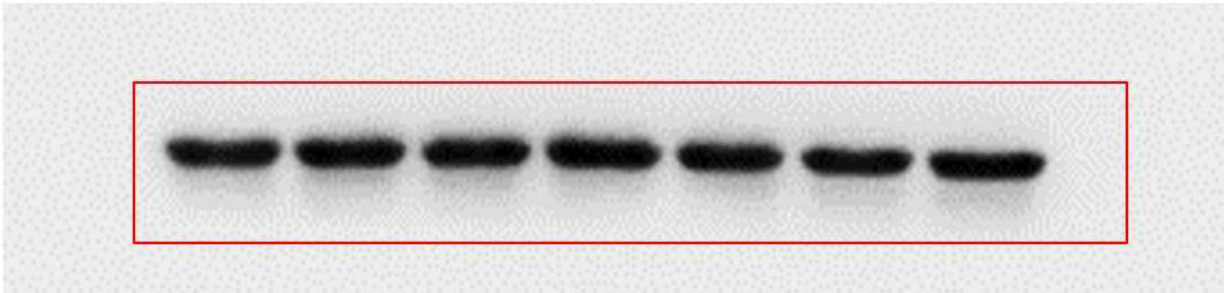
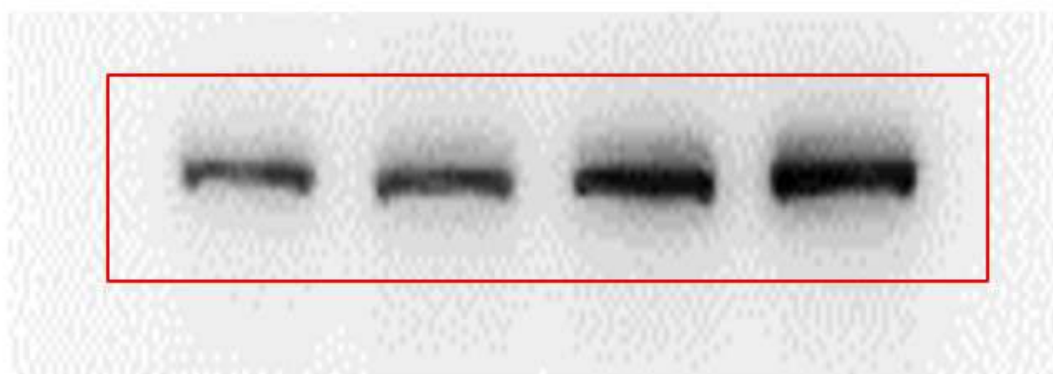
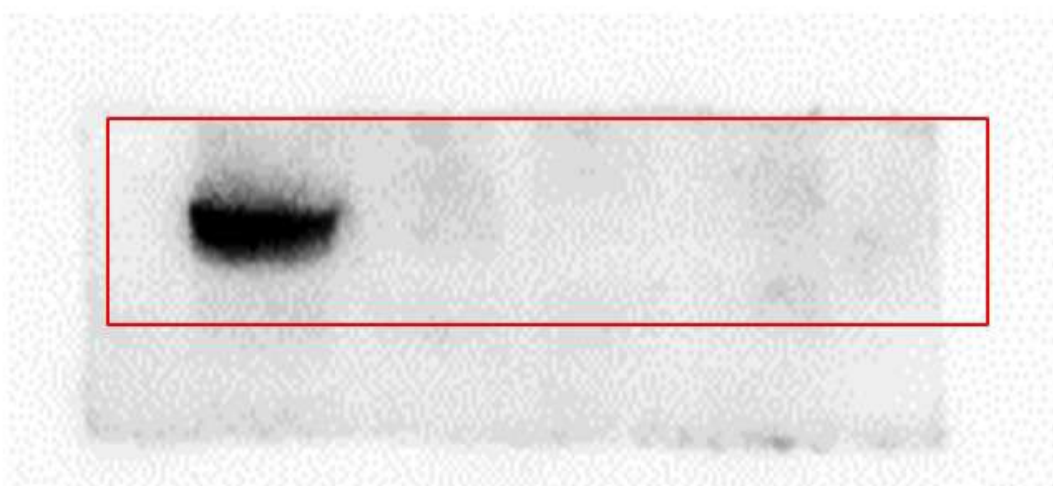


Figure 1G

Cas9-Flag



SERBP1



GAPDH

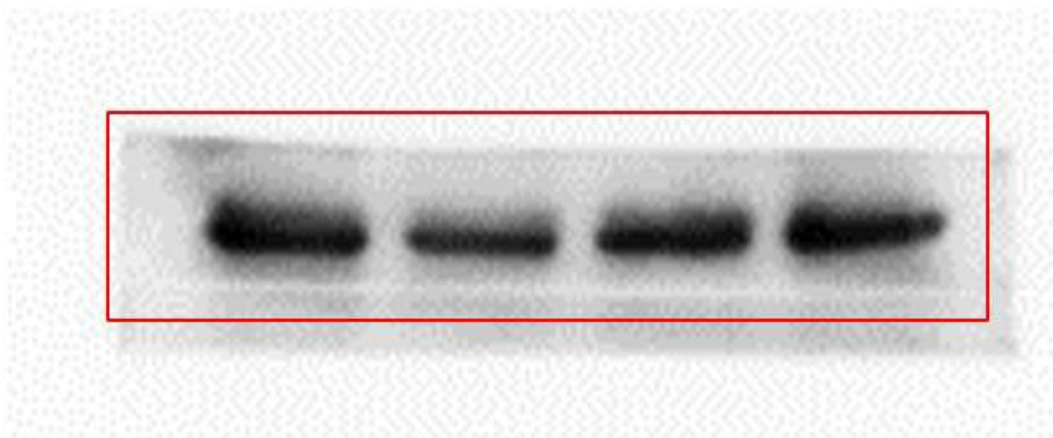
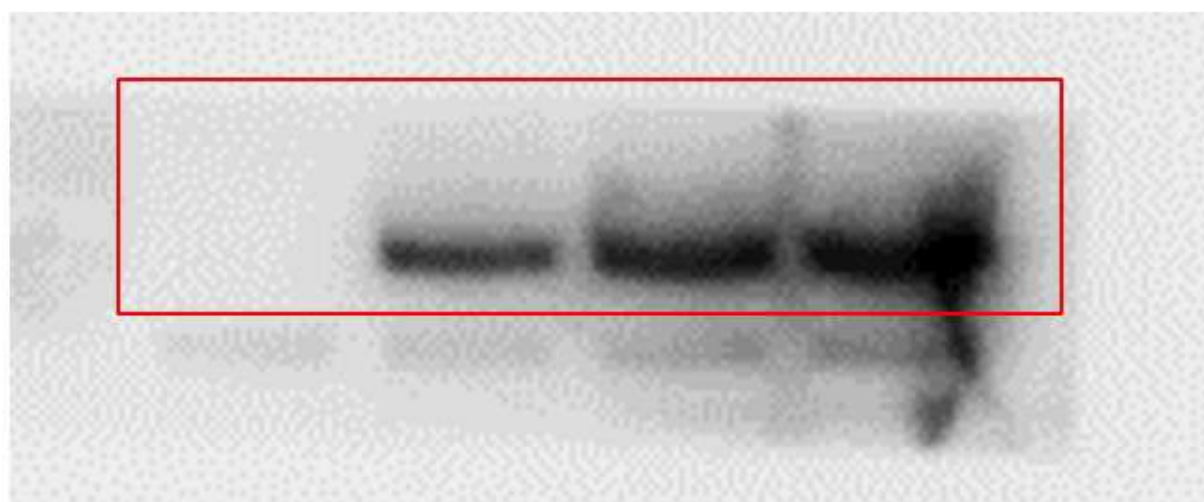


Figure 1L

Anti-Myc

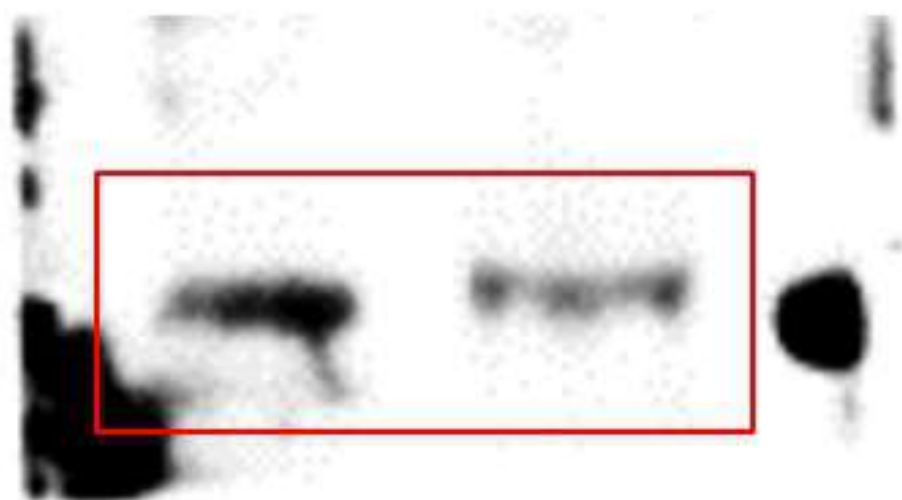


GAPDH

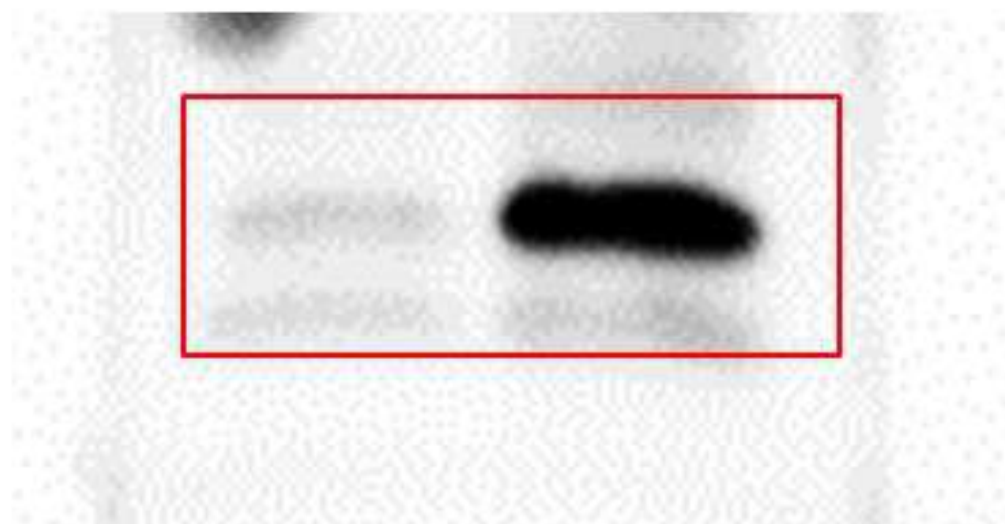


Figure 2E

ACSL4



FTH1



Tubulin

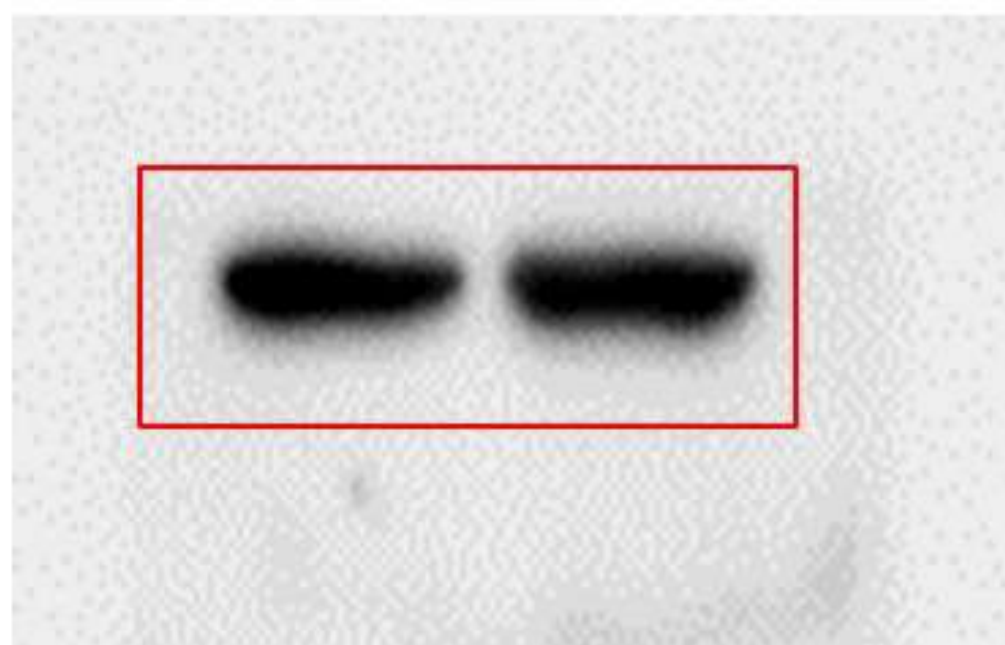
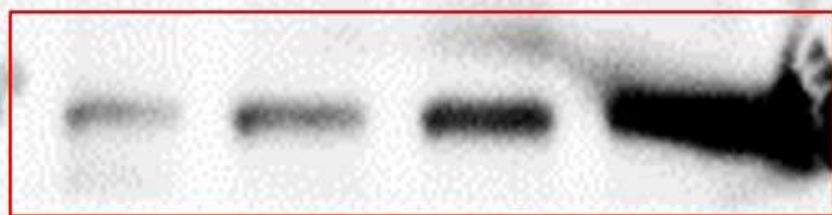
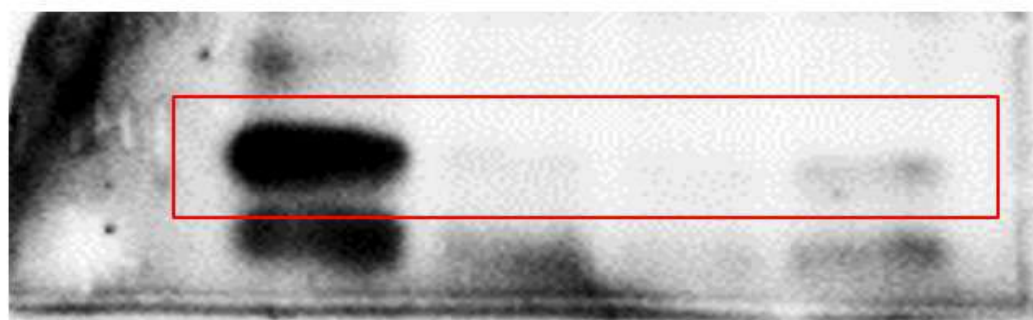


Figure 2J

ACSL4



FTH1

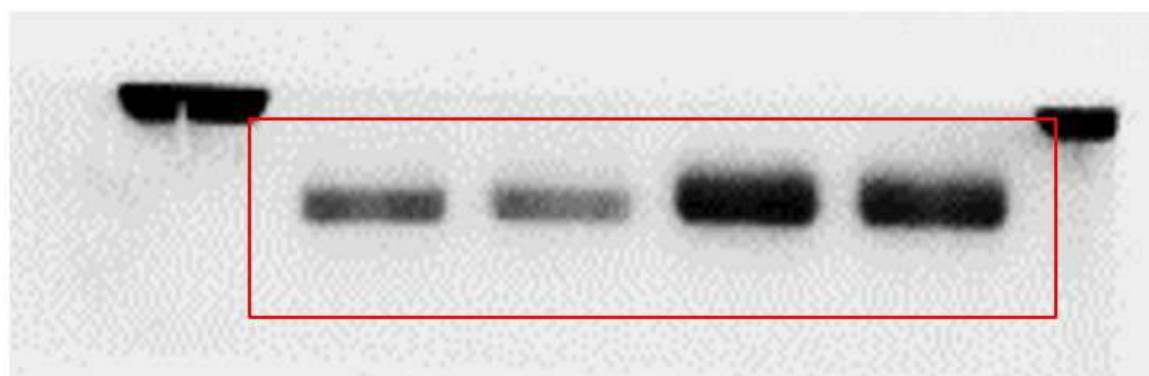


Tubulin

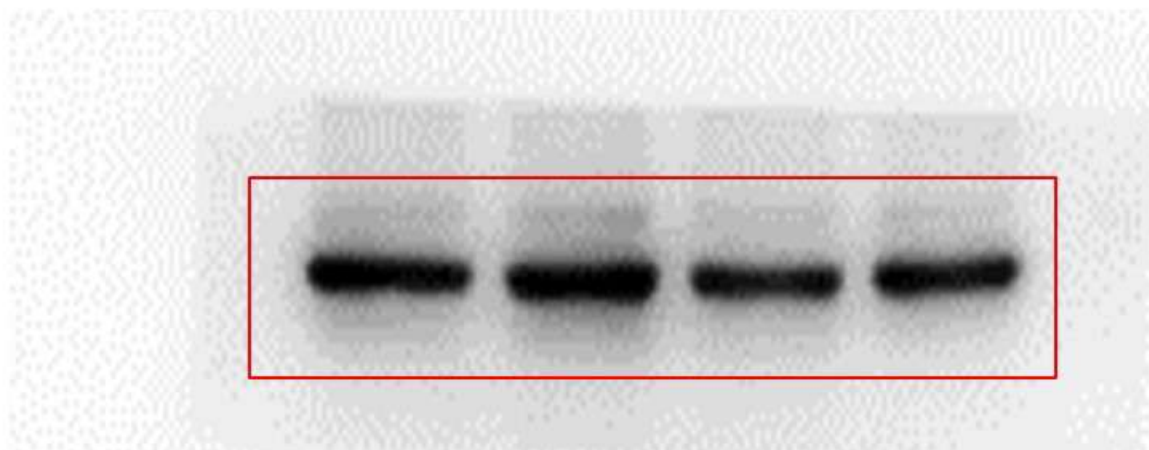


Figure 3A

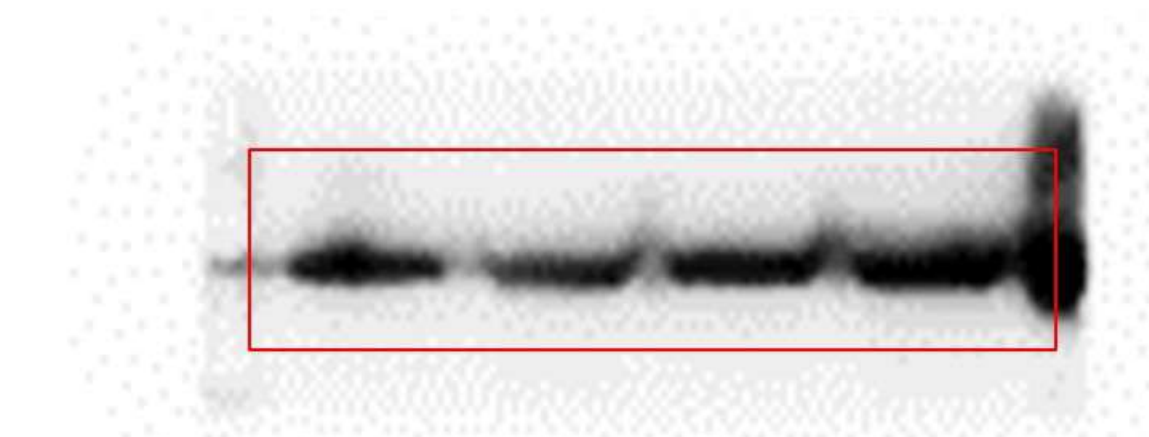
SERBP1



Light chain



SERBP1



GAPDH

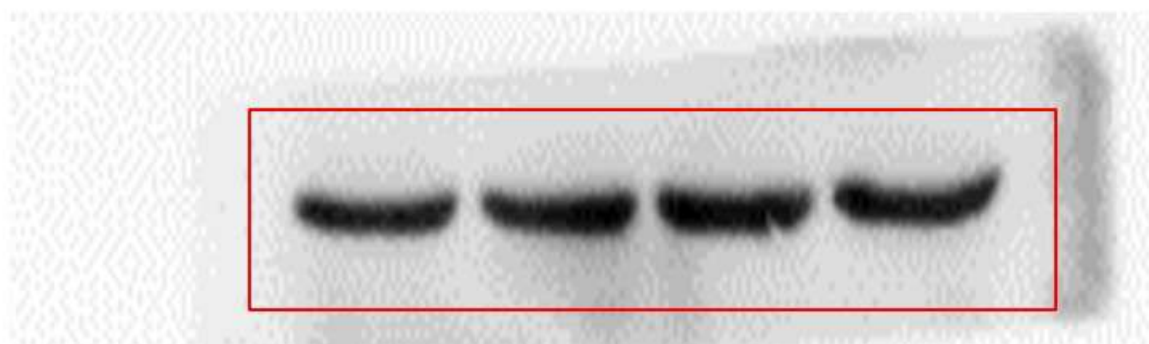


Figure 3B

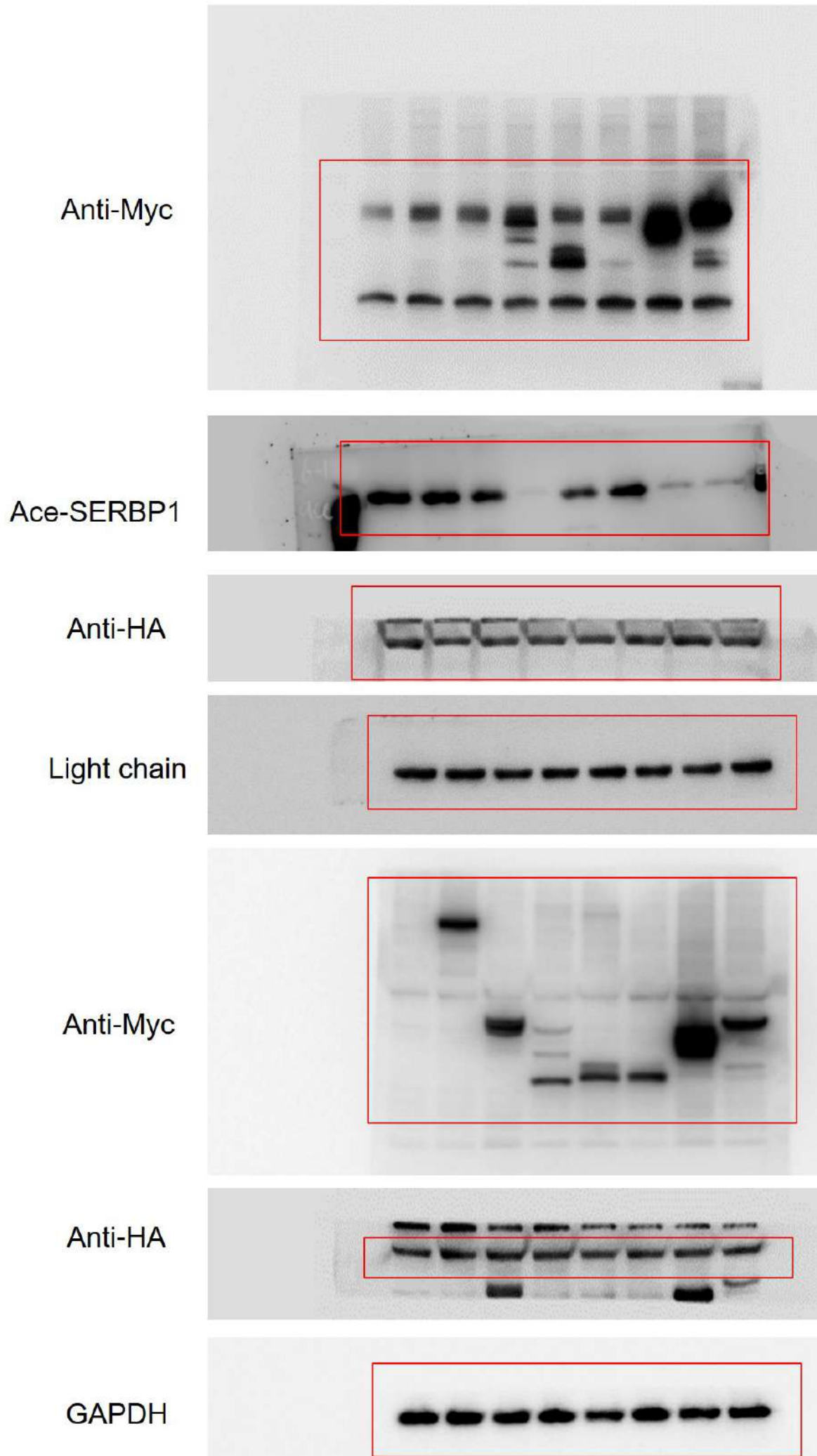


Figure 3C

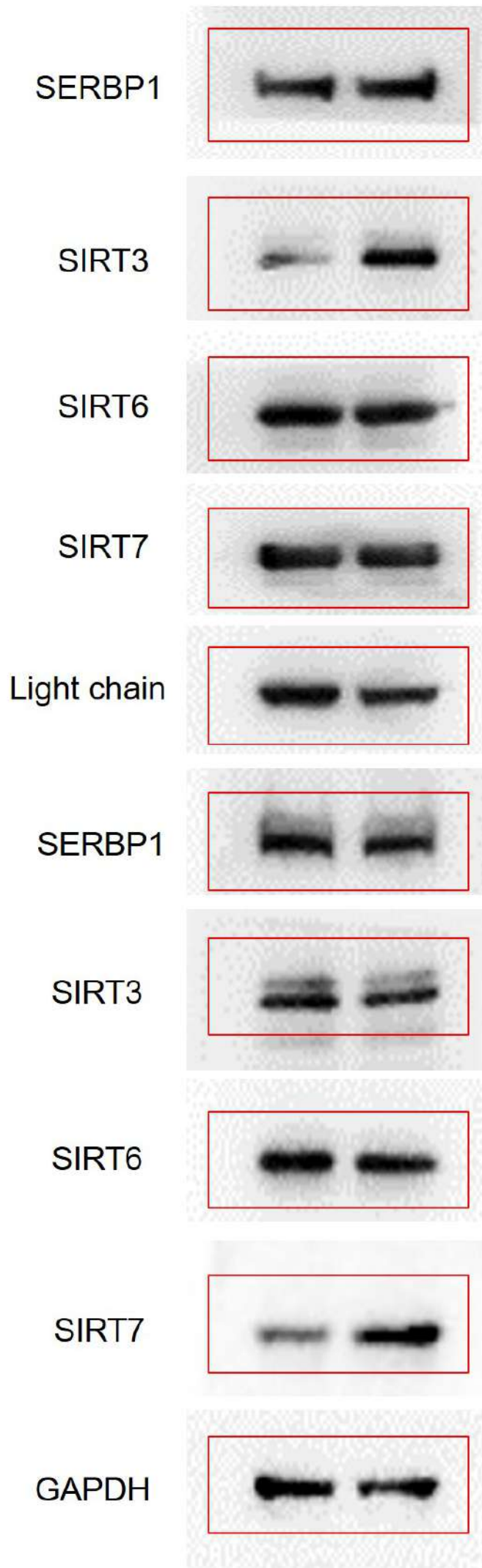
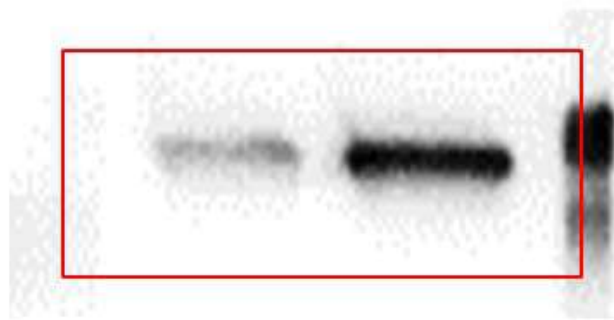


Figure 3D

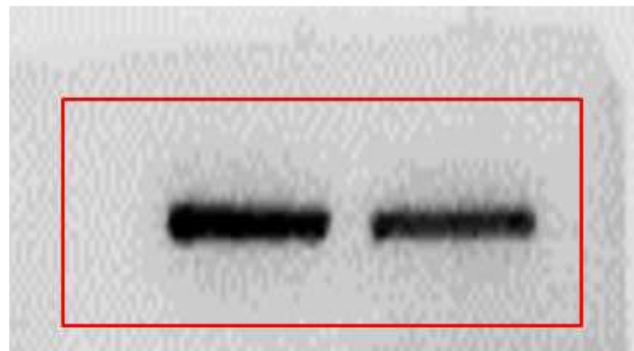
SERBP1



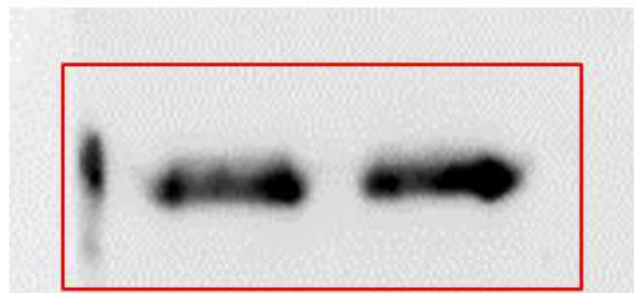
SIRT3



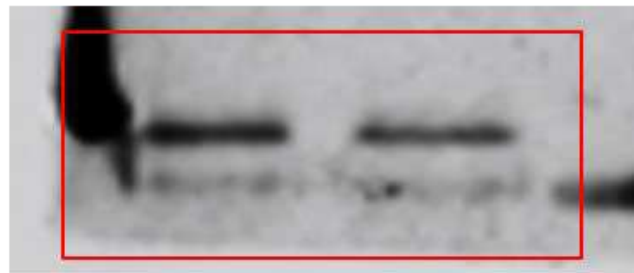
Light chain



SERBP1



SIRT3



GAPDH

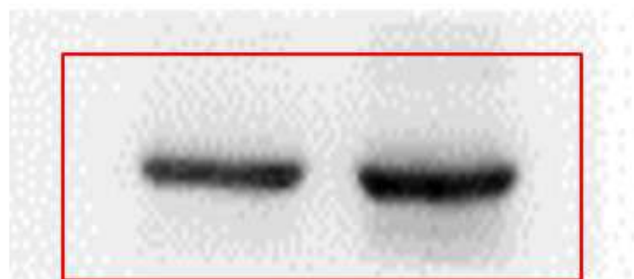


Figure 3E

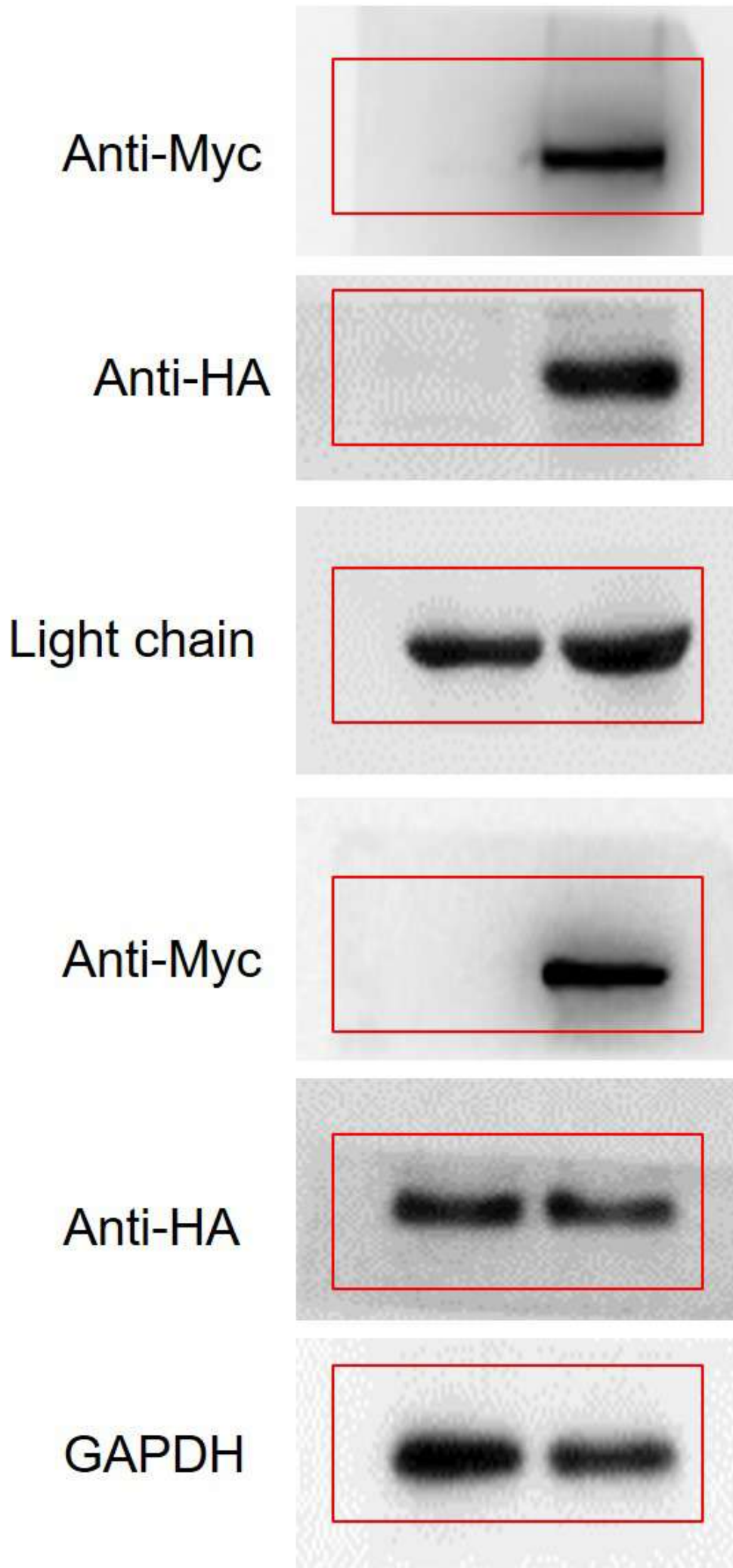
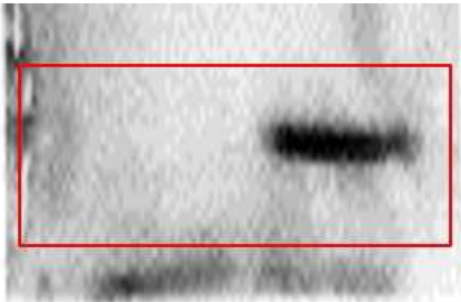


Figure 3F

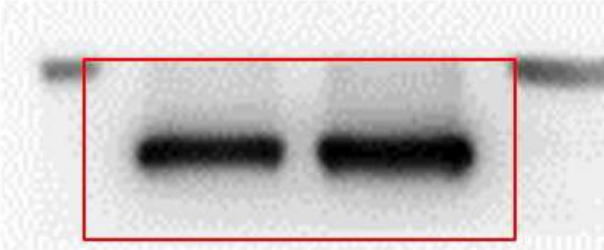
Anti-HA



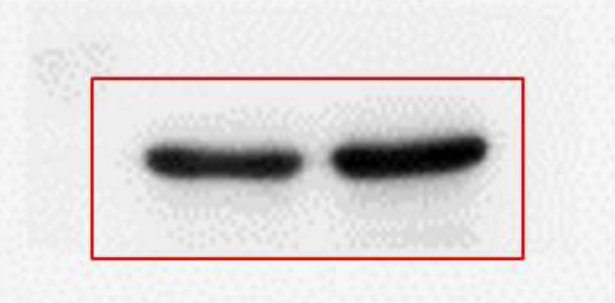
Anti-Myc



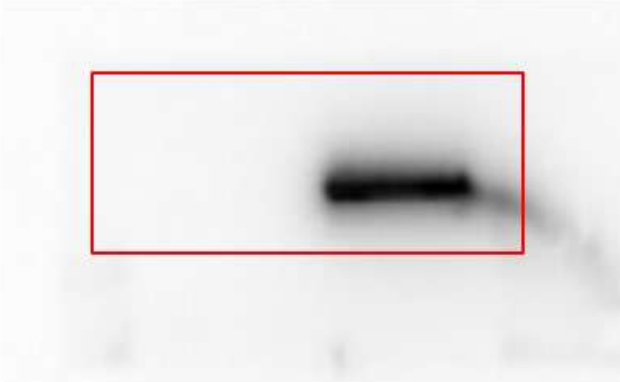
Light chain



Anti-Myc



Anti-HA



GAPDH

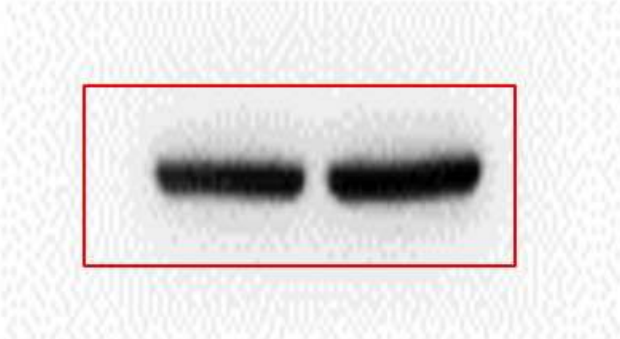
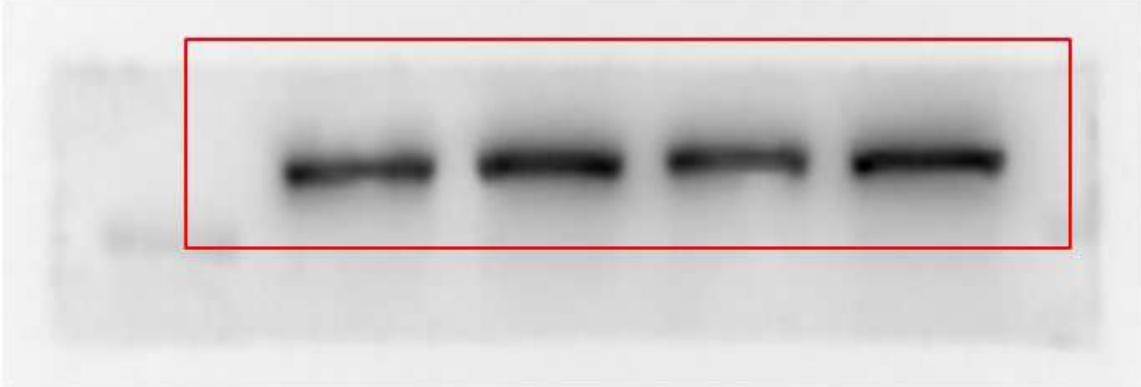
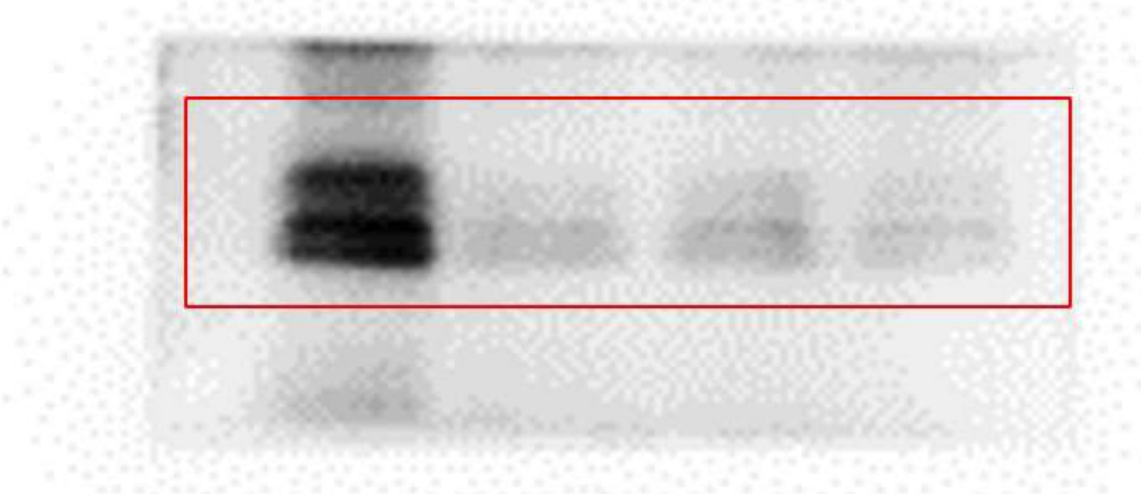


Figure 4A

Cas9-Flag



SIRT3



GAPDH

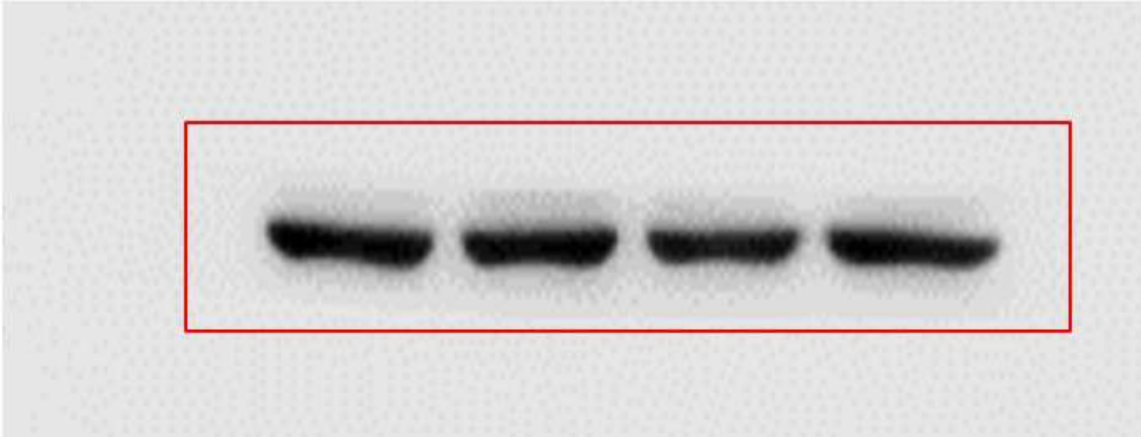
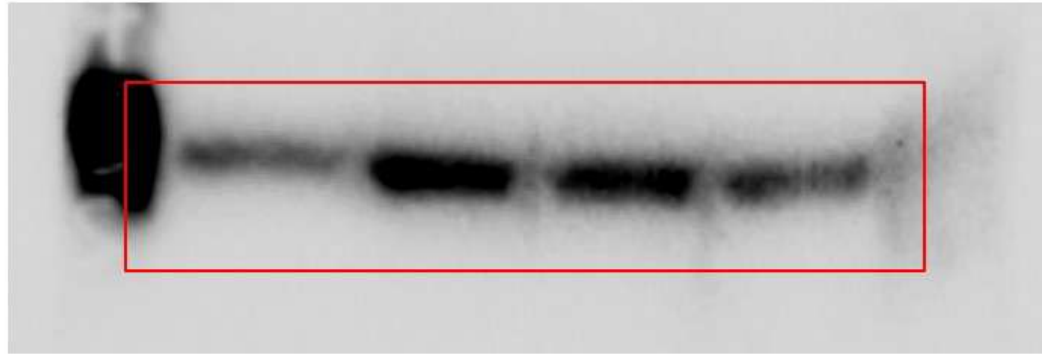
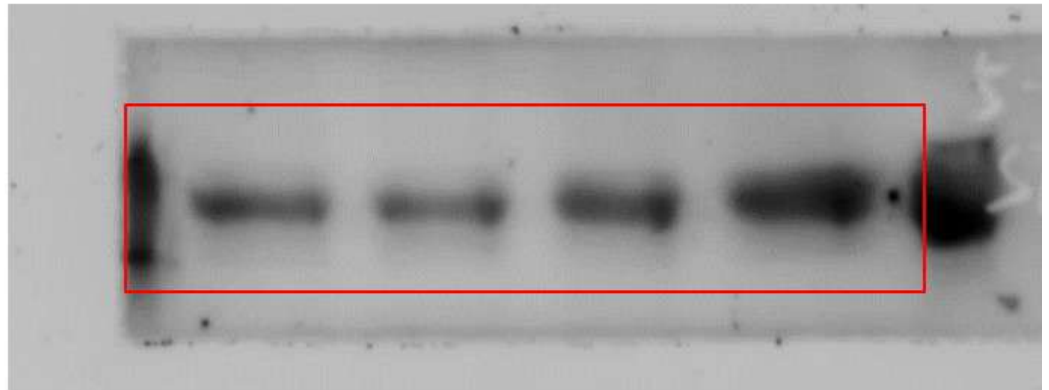


Figure 4B

Ace-SERBP1



SERBP1



SERBP1



SIRT3



GAPDH

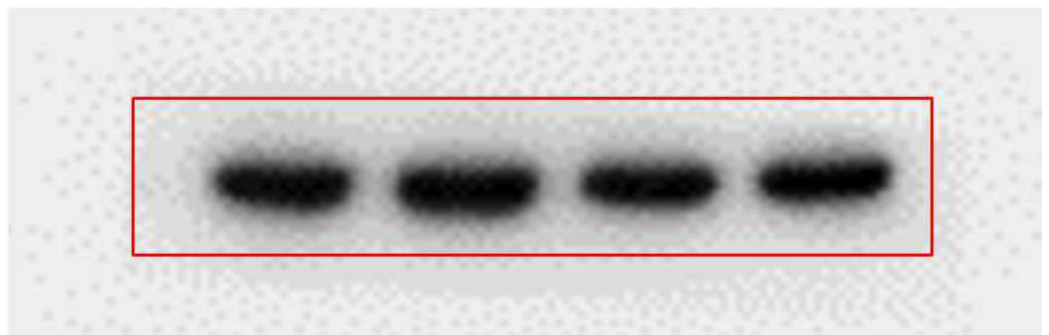
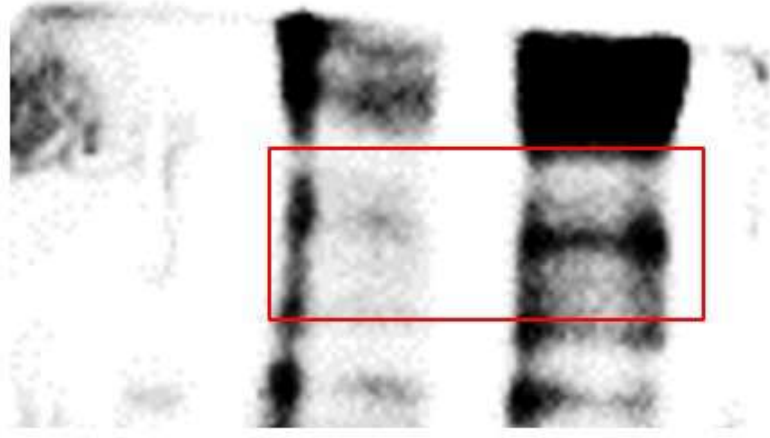
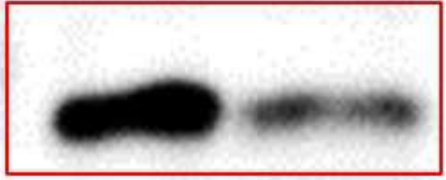


Figure 4G

ACSL4



FTH1

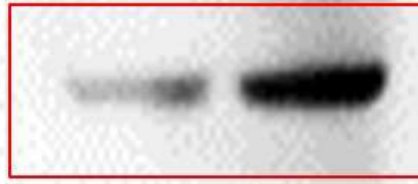


Tubulin

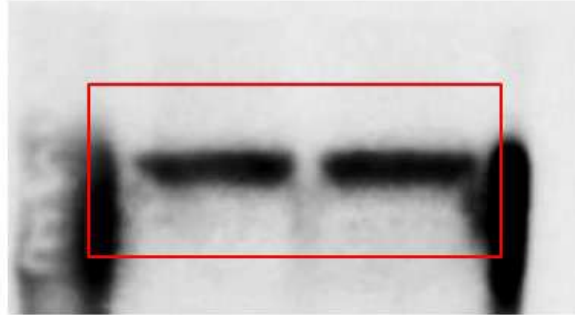


Figure 4J

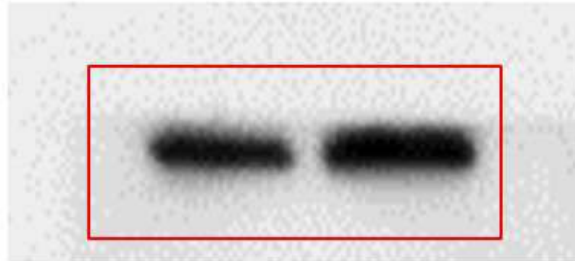
Ace-SERBP1



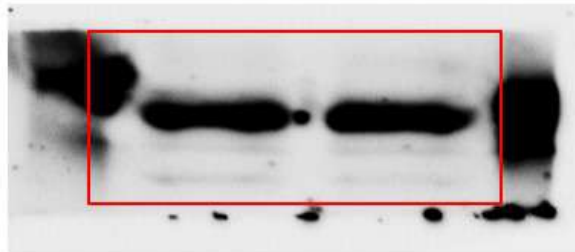
SERBP1



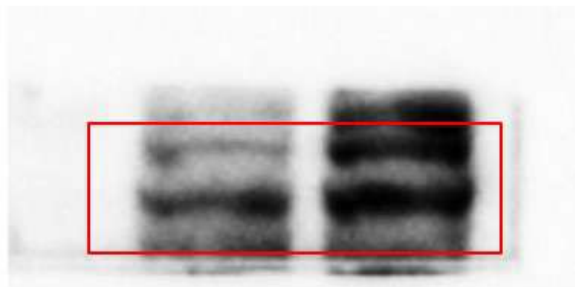
Light chain



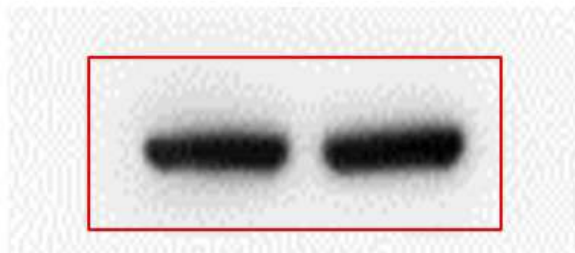
SERBP1



SIRT3



Tubulin



GAPDH

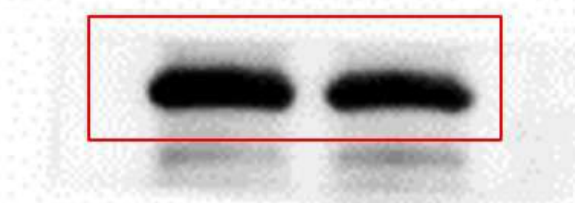
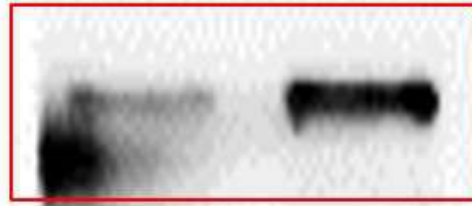
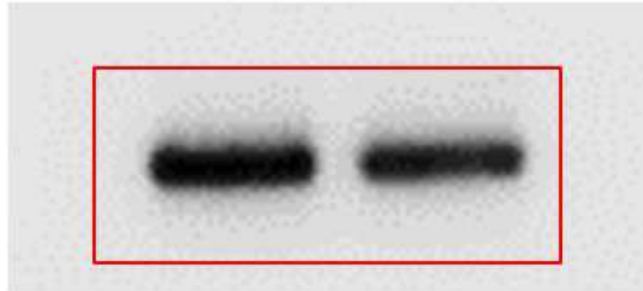


Figure 4K

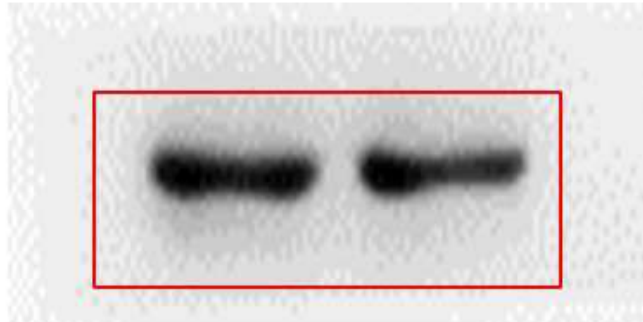
SERBP1



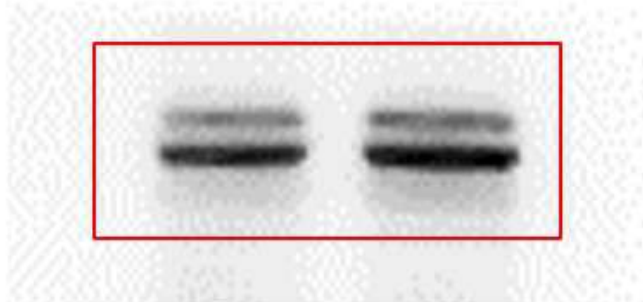
Light chain



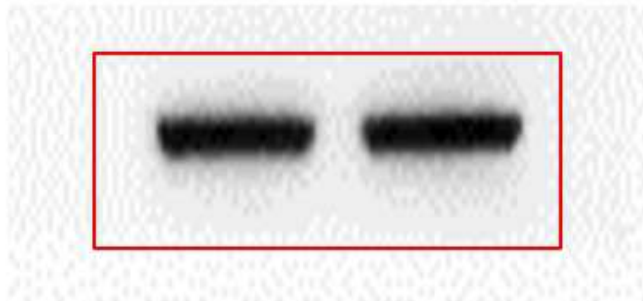
SERBP1



SIRT3



Tubulin



GAPDH

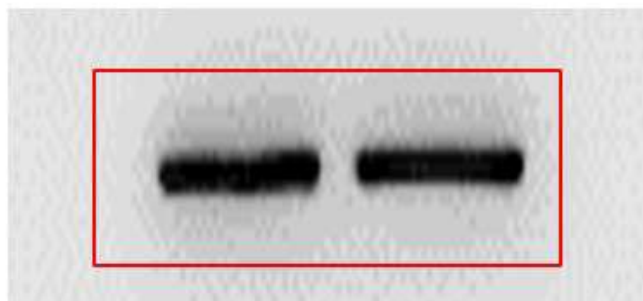


Figure 5A

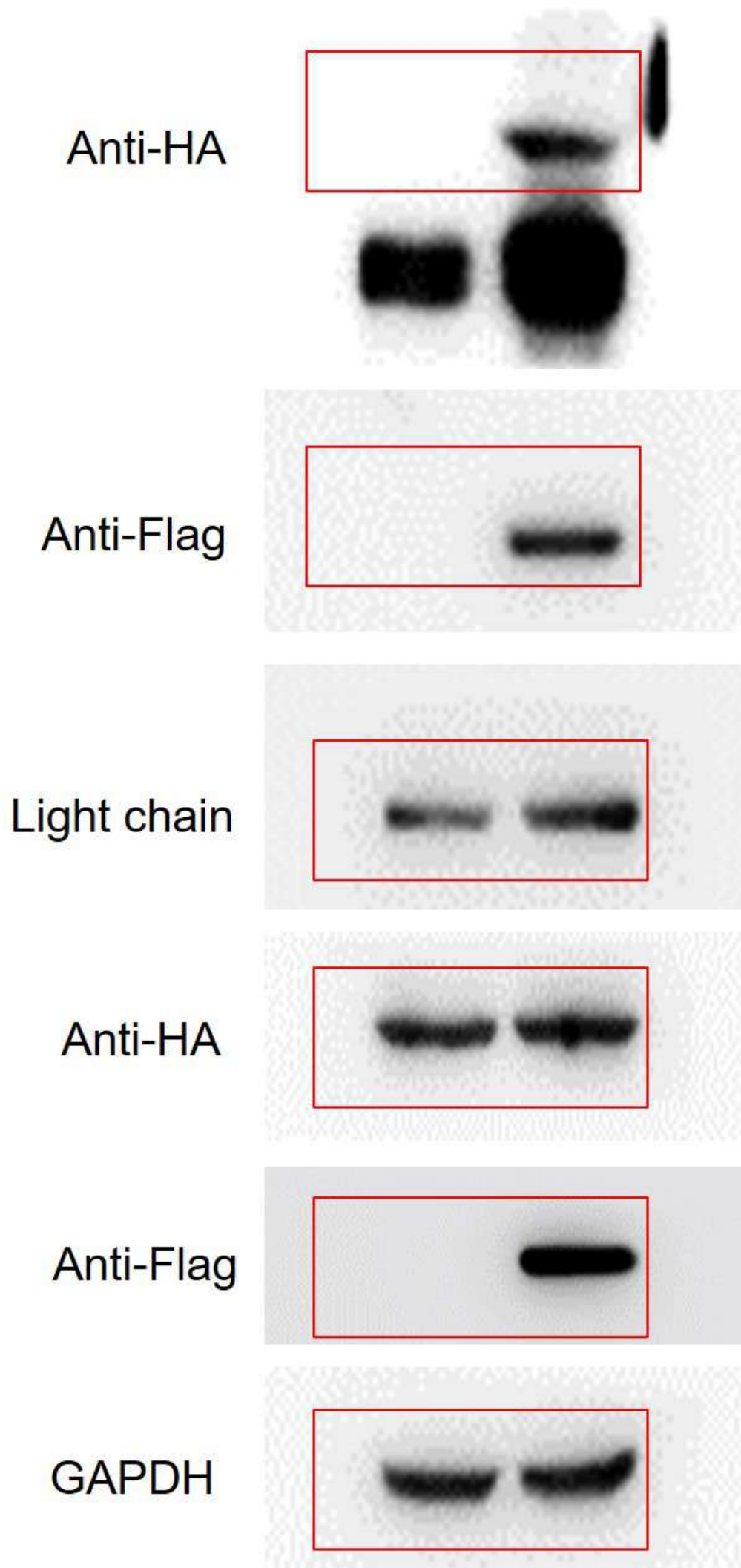


Figure 5B

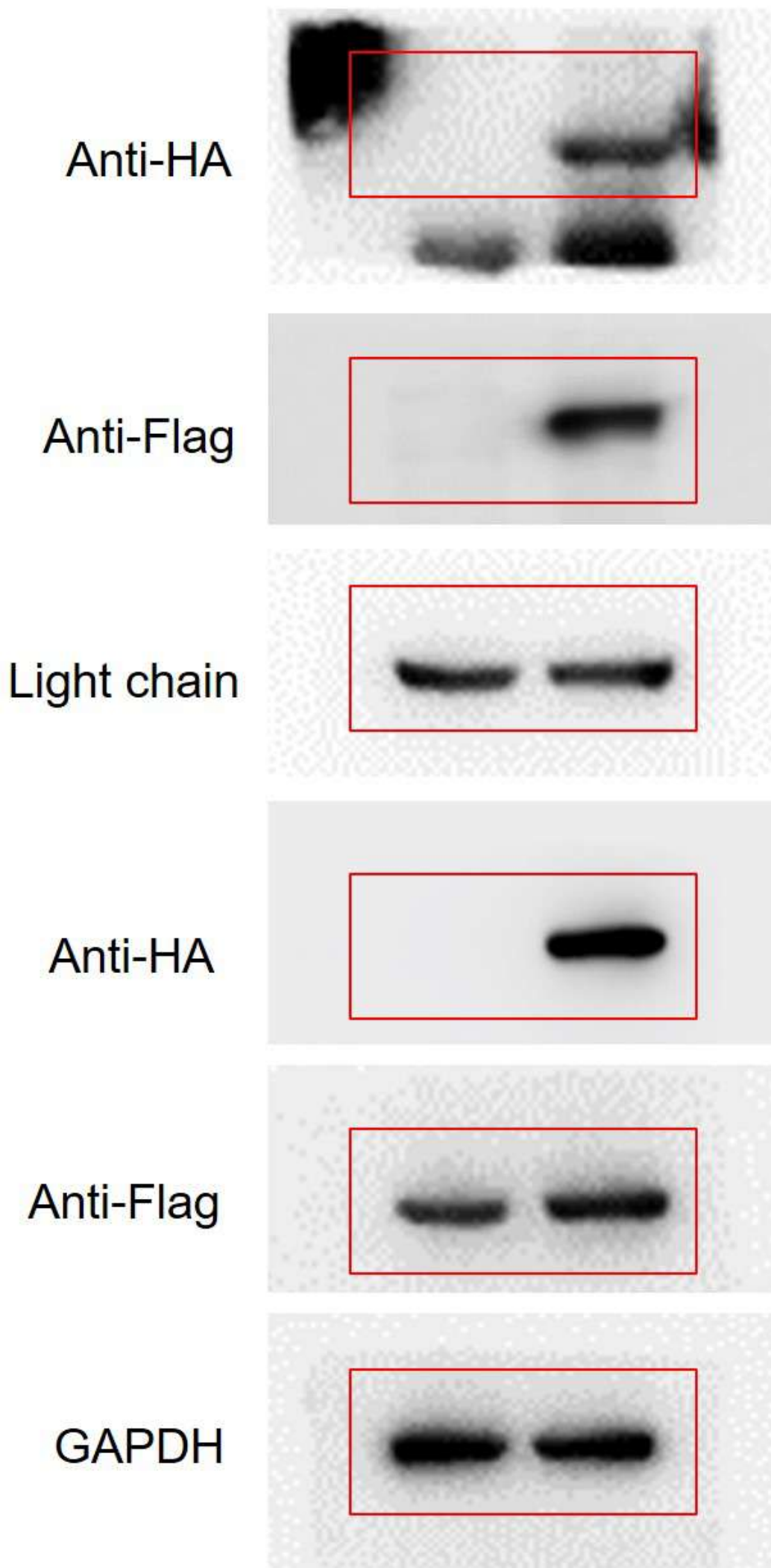
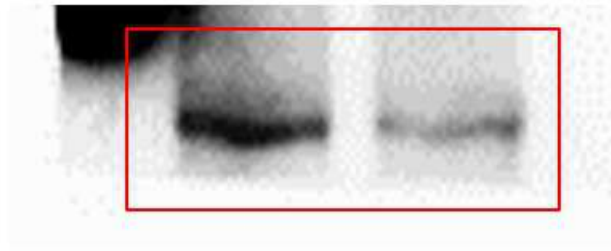
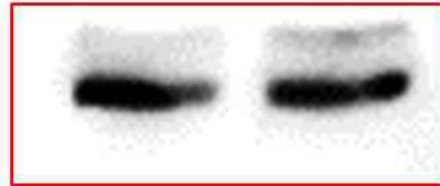


Figure 5C

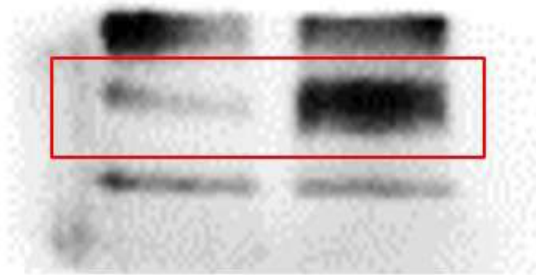
Ace-SERBP1



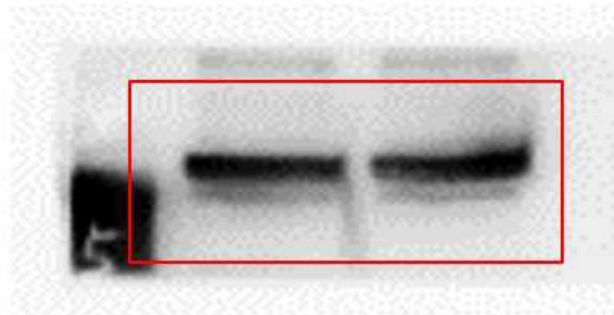
SERBP1



SIRT3



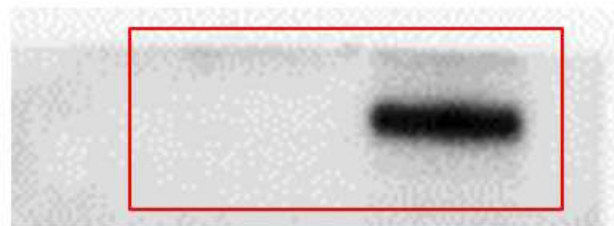
SERBP1



SIRT3



Anti-Flag



GAPDH

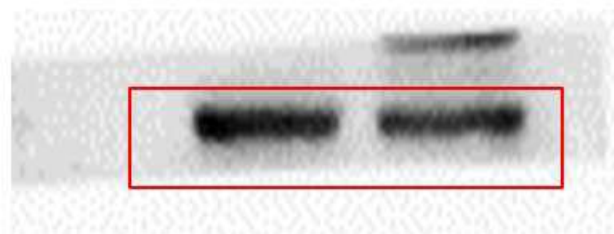
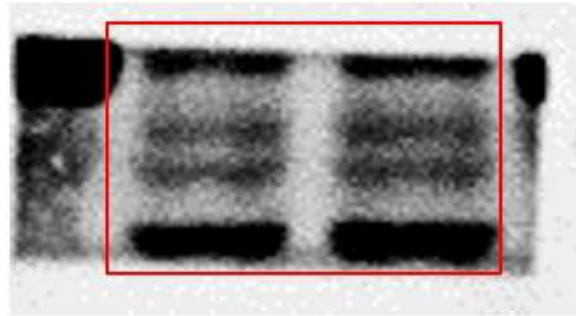


Figure 5D

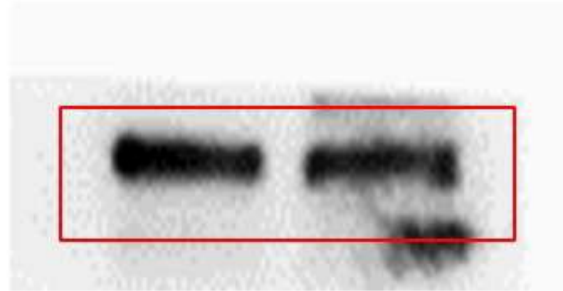
Anti-acetylation
lysine



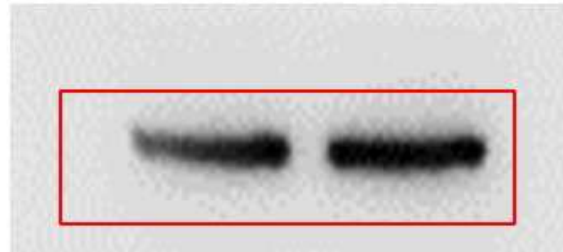
SERBP1



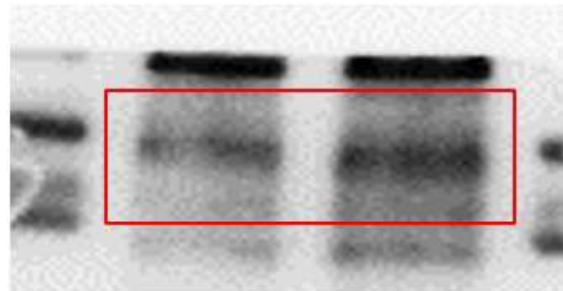
SIRT3



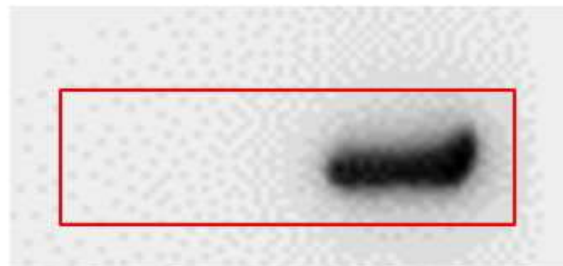
SERBP1



SIRT3



Anti-Flag



Tubulin

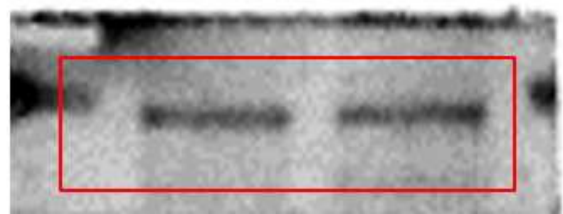
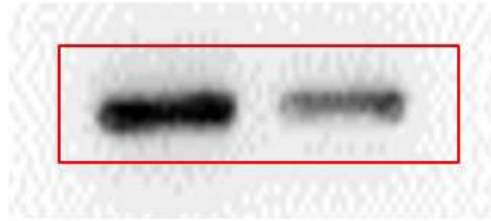
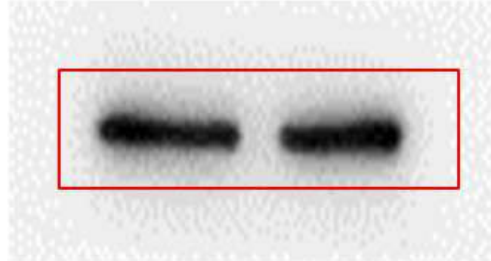


Figure 5E

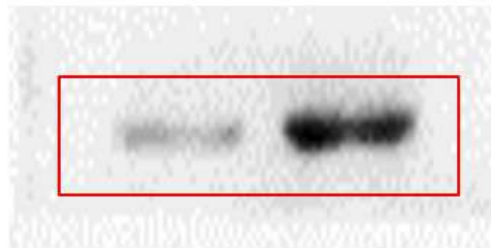
Ace-SERBP1



Anti-HA



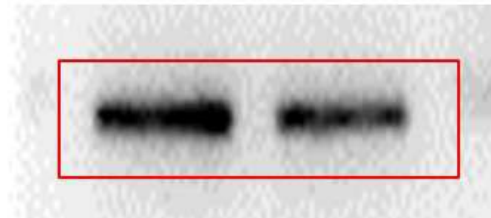
Anti-Myc



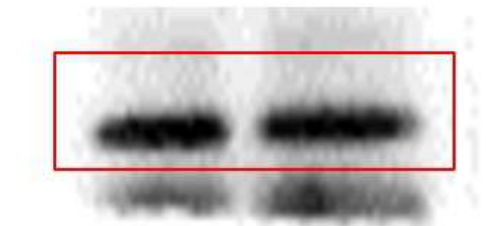
Anti-Flag



Anti-HA



Anti-Myc



Anti-Flag



GAPDH

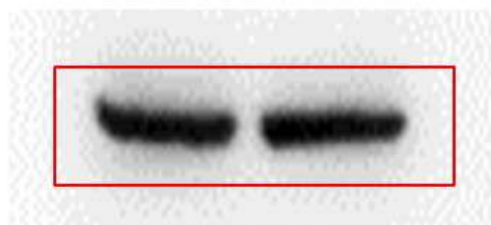
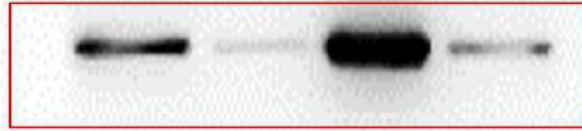


Figure 5F

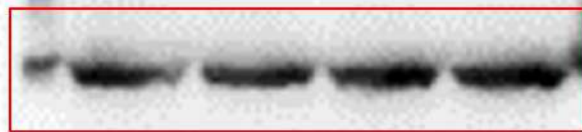
Ace-SERBP1



SERBP1



SIRT3



SIRT3



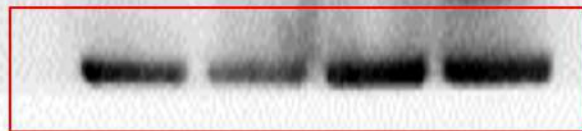
SERBP1



Anti-Flag



GAPDH



vIL-6



GAPDH

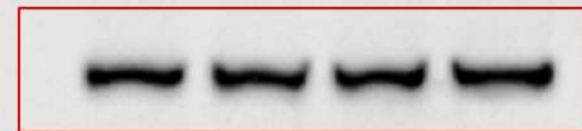
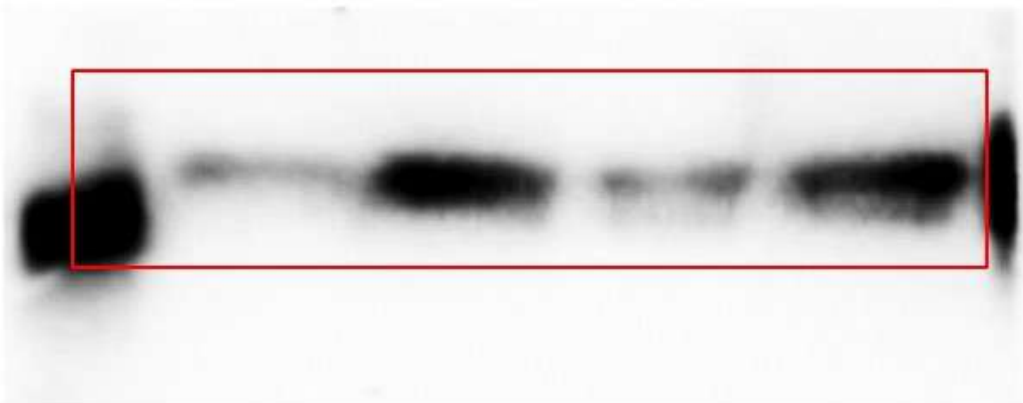


Figure 6F

Lipt2



Anti-Myc



Tubulin

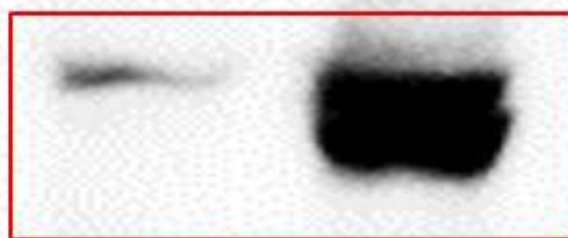


Figure 6J

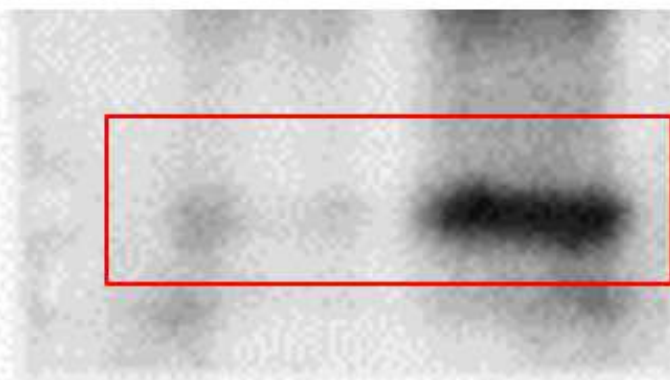


Figure 7E

ACSL4



FTH1



Anti-Flag

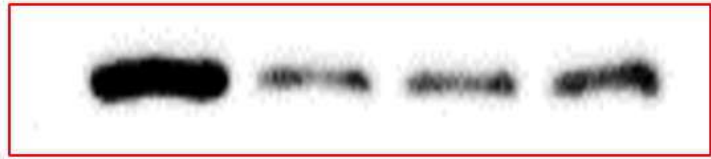


GAPDH

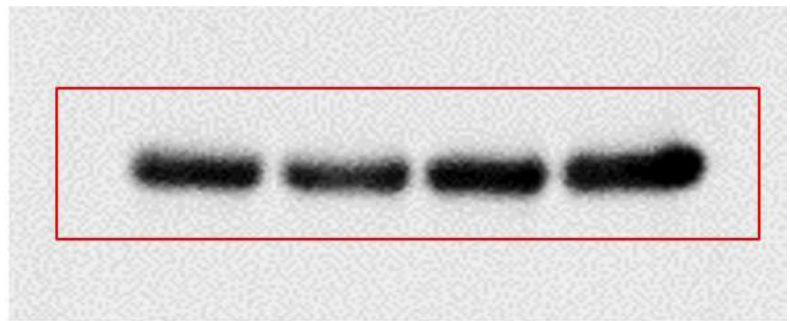


Figure S3A

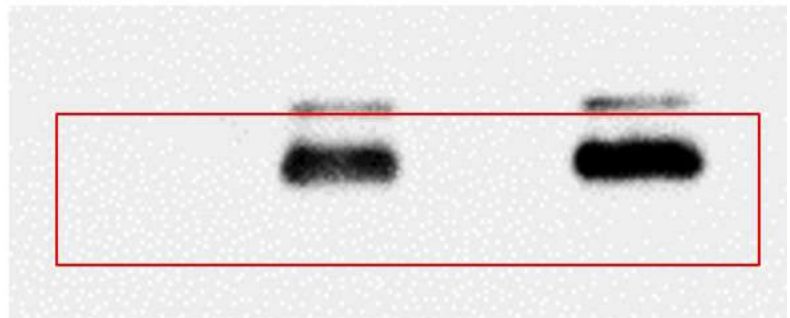
Ace-SERBP1



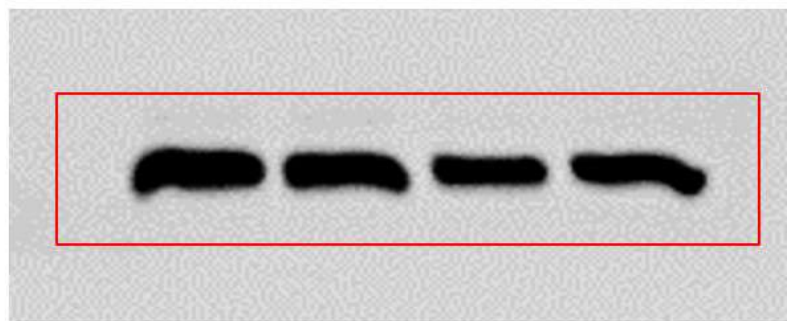
Anti-HA



Anti-Myc



Anti-HA



Anti-Myc



GAPDH

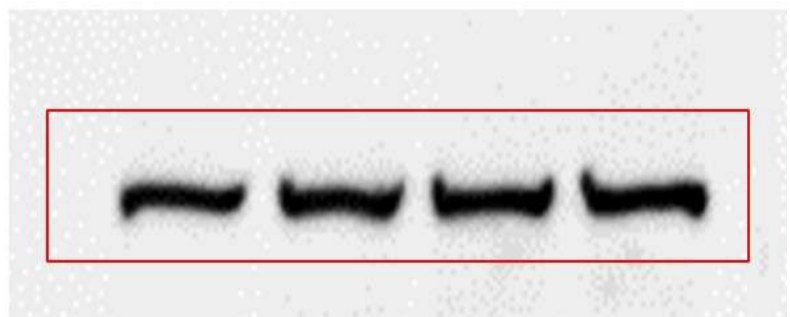
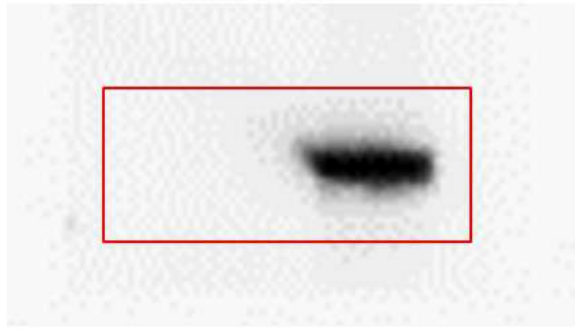
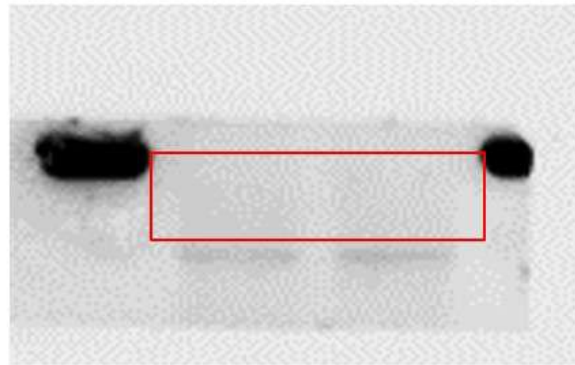


Figure S4A

Anti-Flag



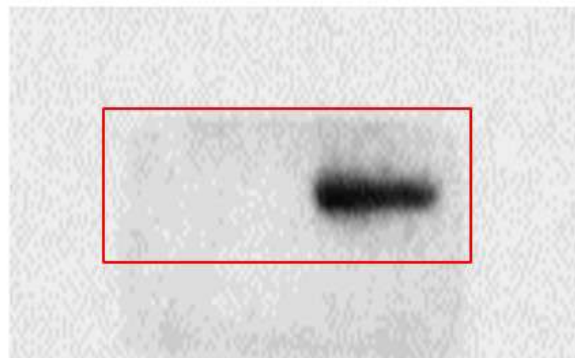
Anti-HA



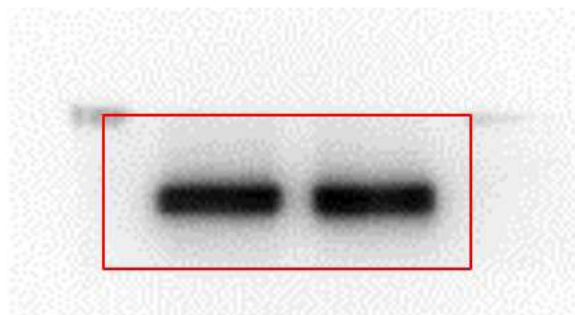
Light chain



Anti-Flag



Anti-HA

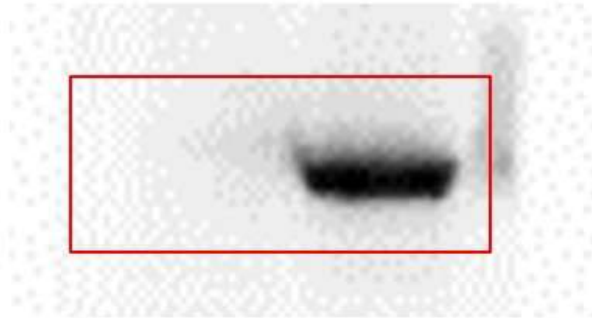


GAPDH

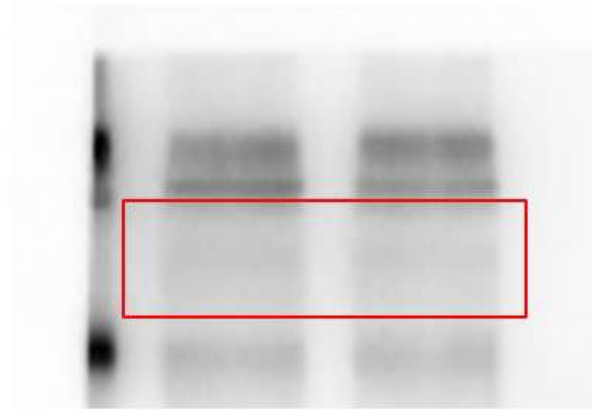


Figure S4B

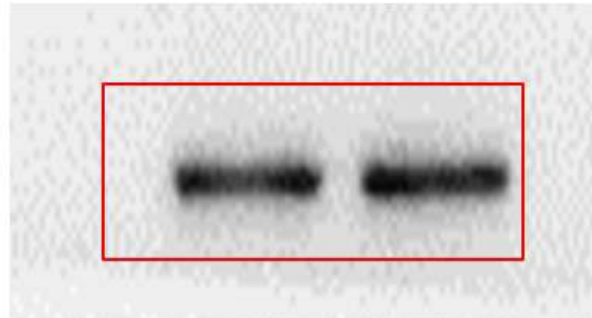
Anti-Myc



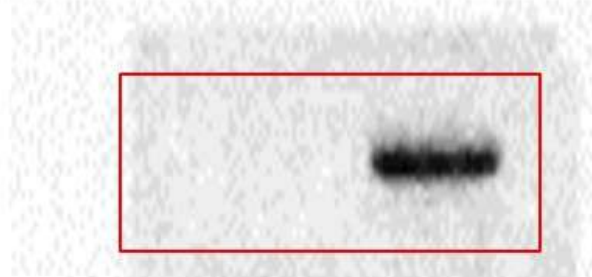
Anti-HA



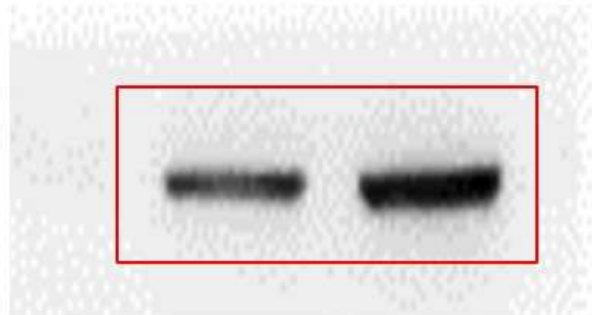
Light chain



Anti-Myc



Anti-HA



GAPDH

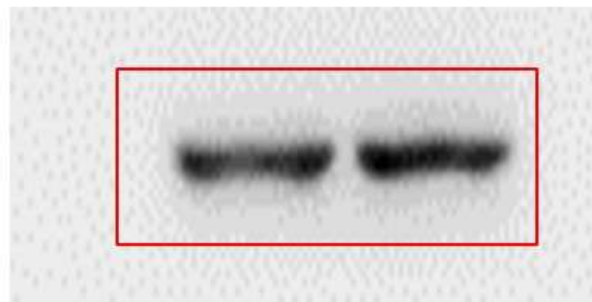
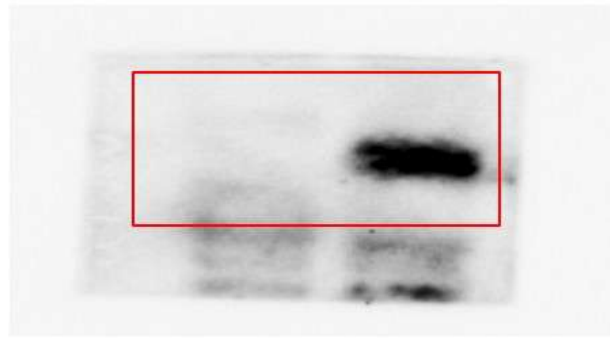
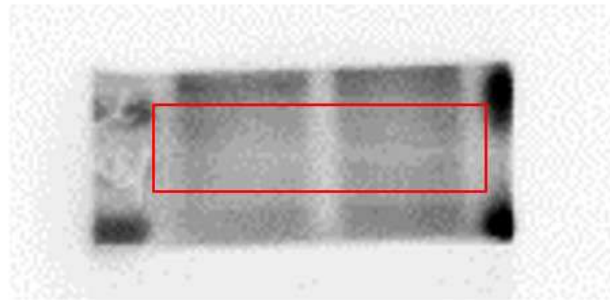


Figure S4C

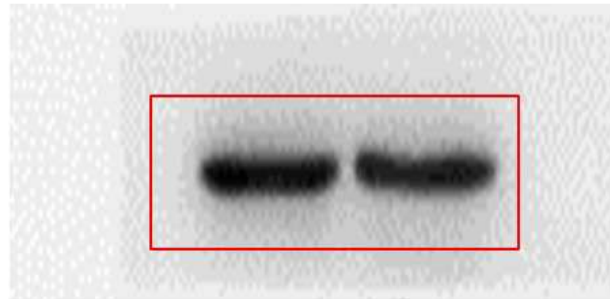
Anti-Flag



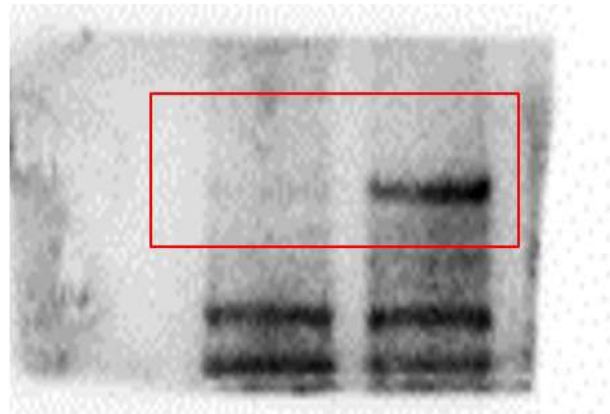
Anti-HA



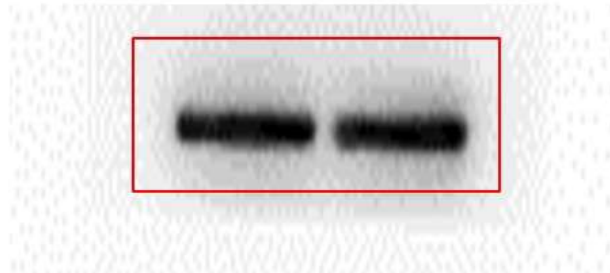
Light chain



Anti-Flag



Anti-HA



GAPDH

