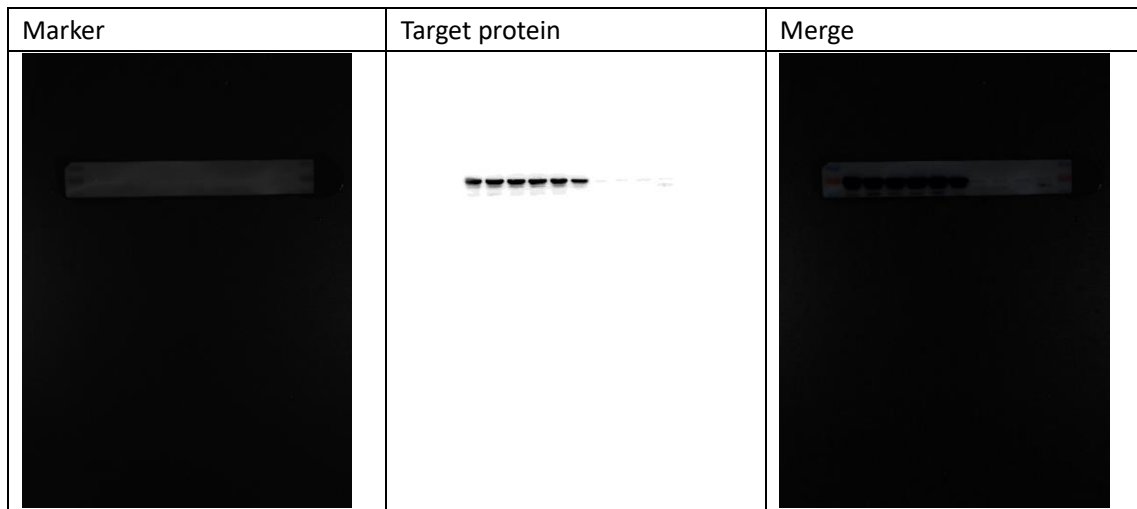


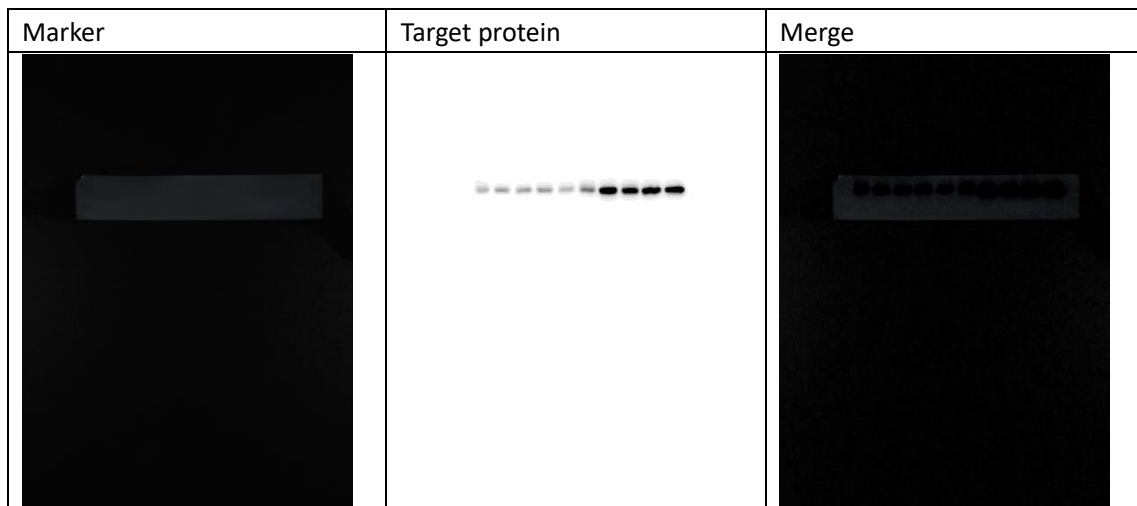
The whole uncropped images of the original western blots

Figure 1B

TKT



UCP1



β -actin

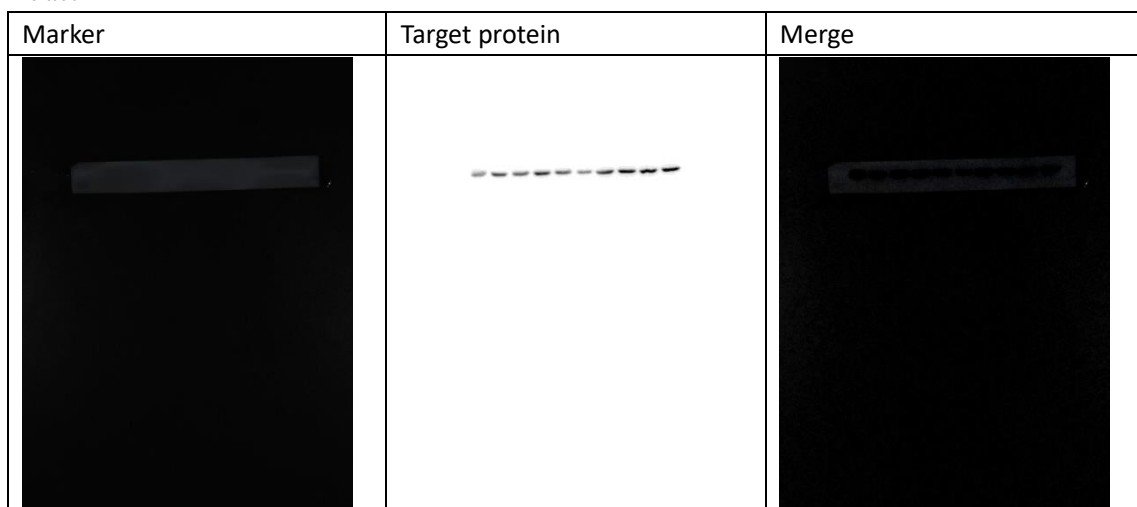
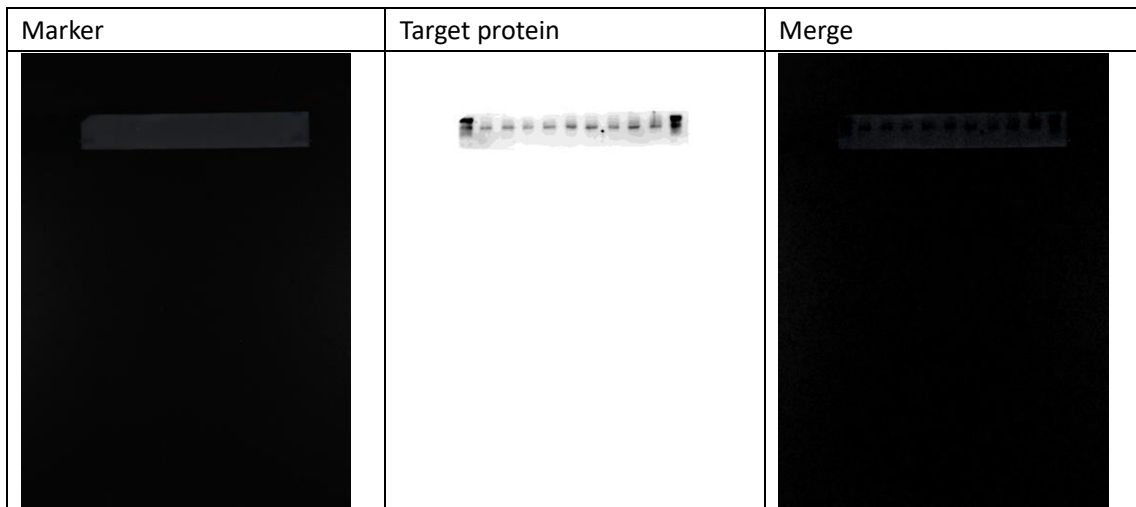
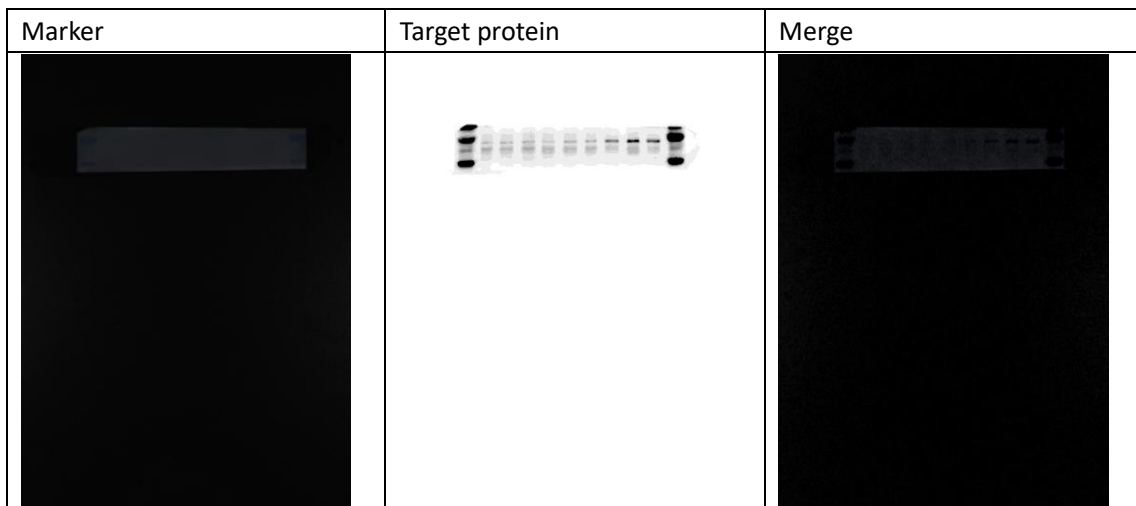


Figure 1E

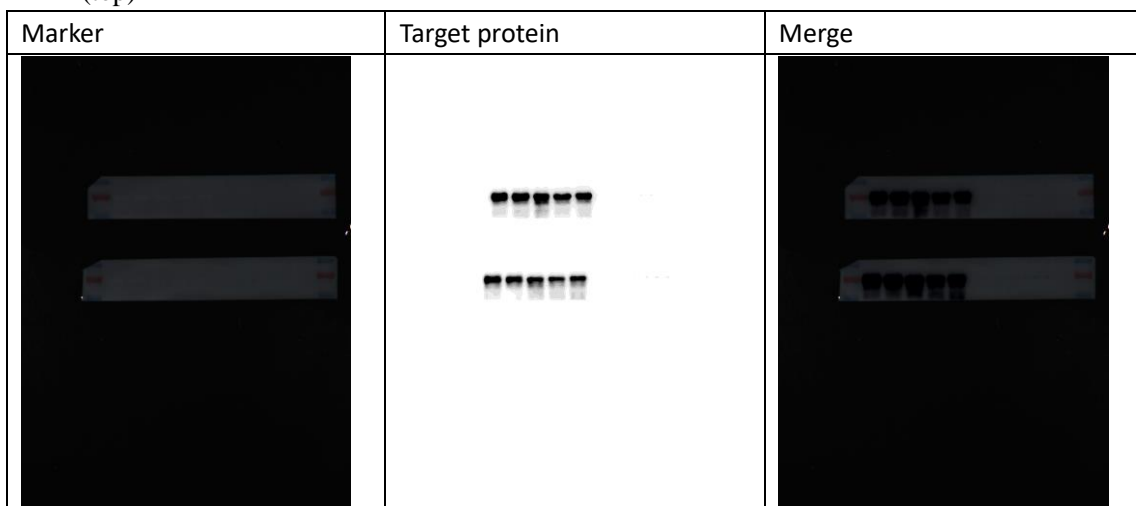
GLUT1



GLUT4



TKT (top)



β -actin

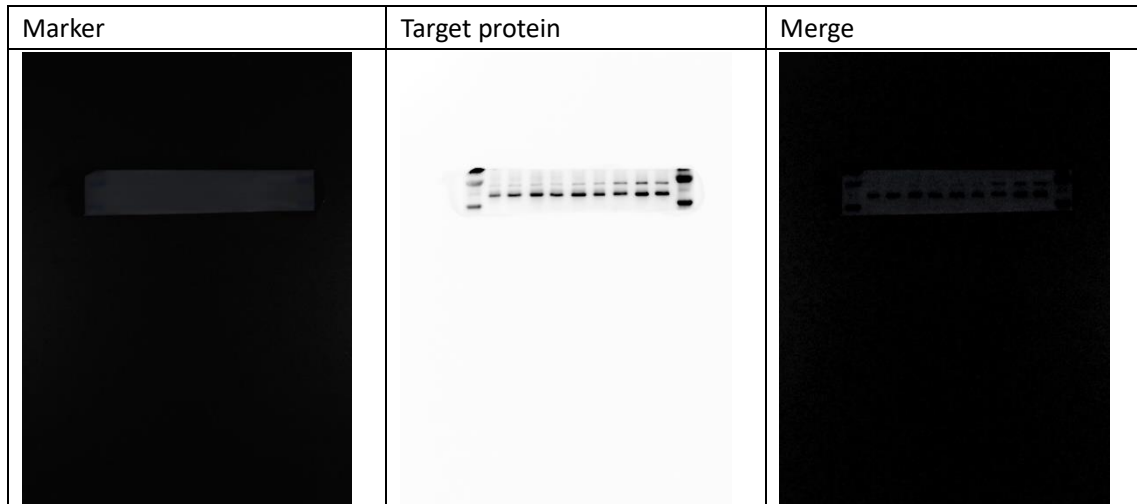
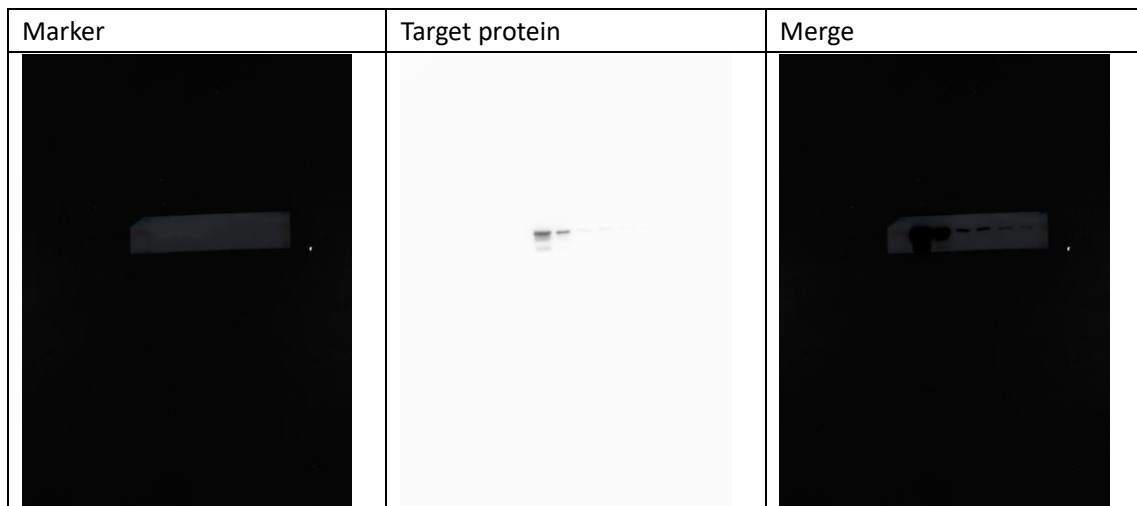


Figure 1J

TKT



β -actin

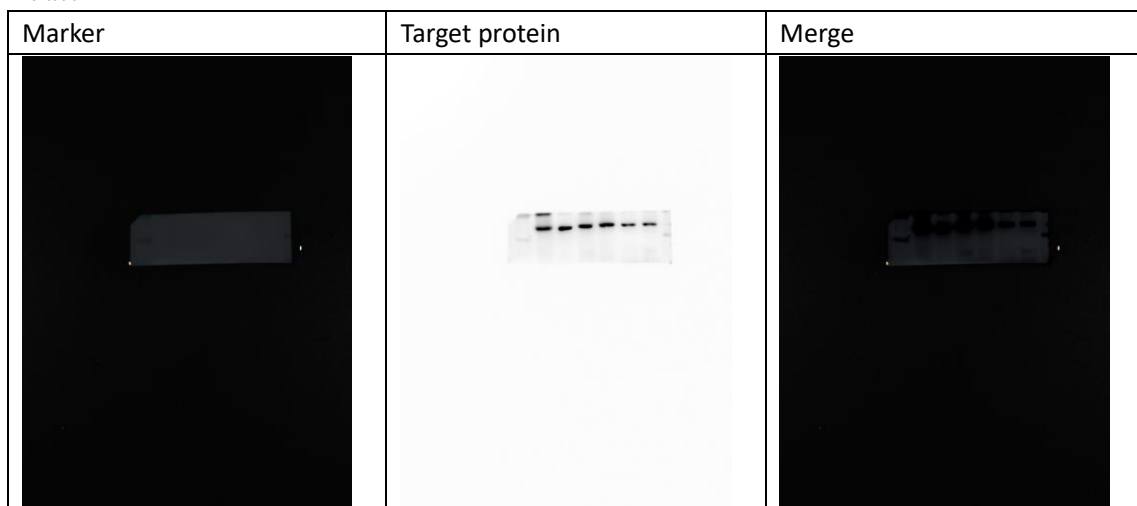
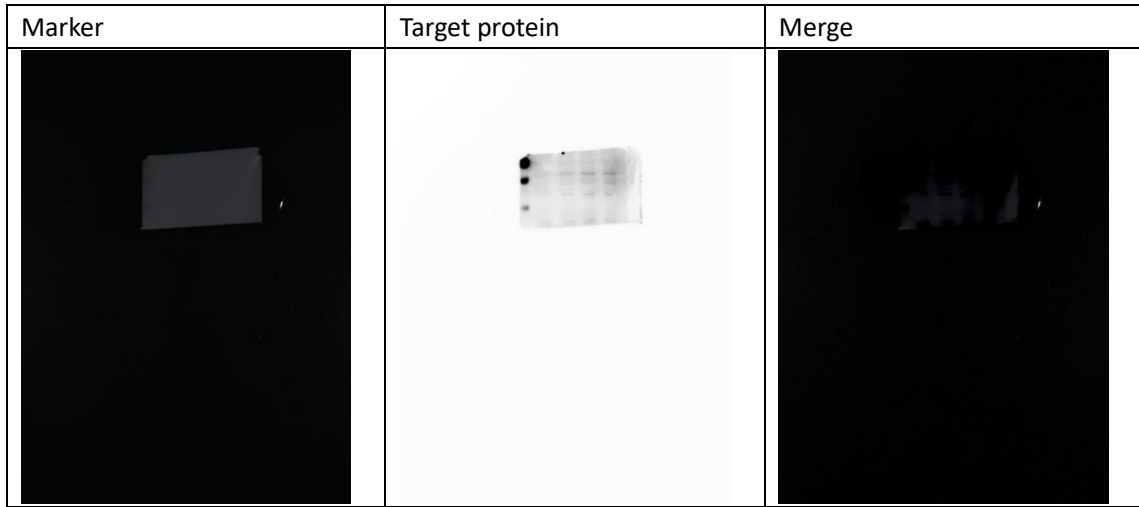


Figure 1K

Glut4



Glut1



ATP1A1 (top)

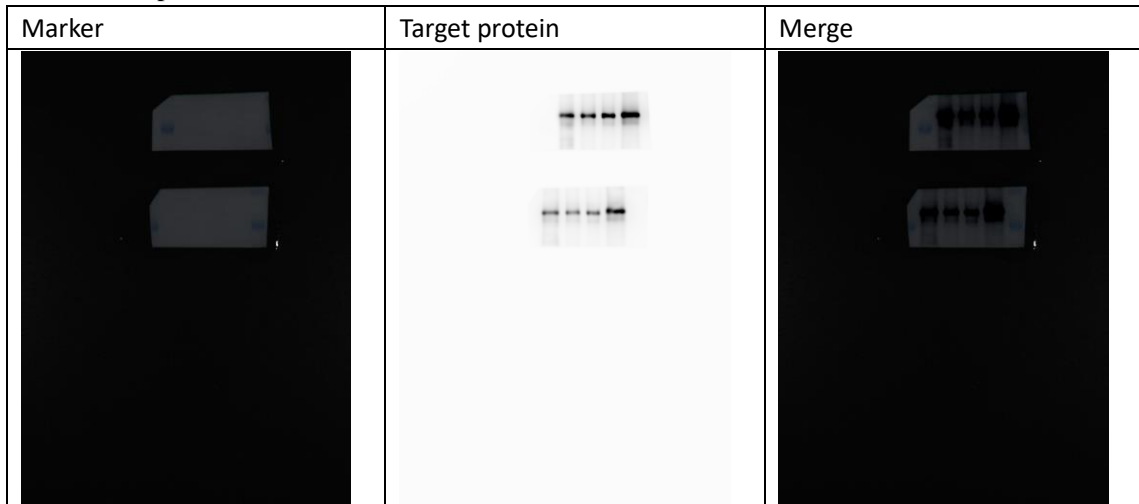
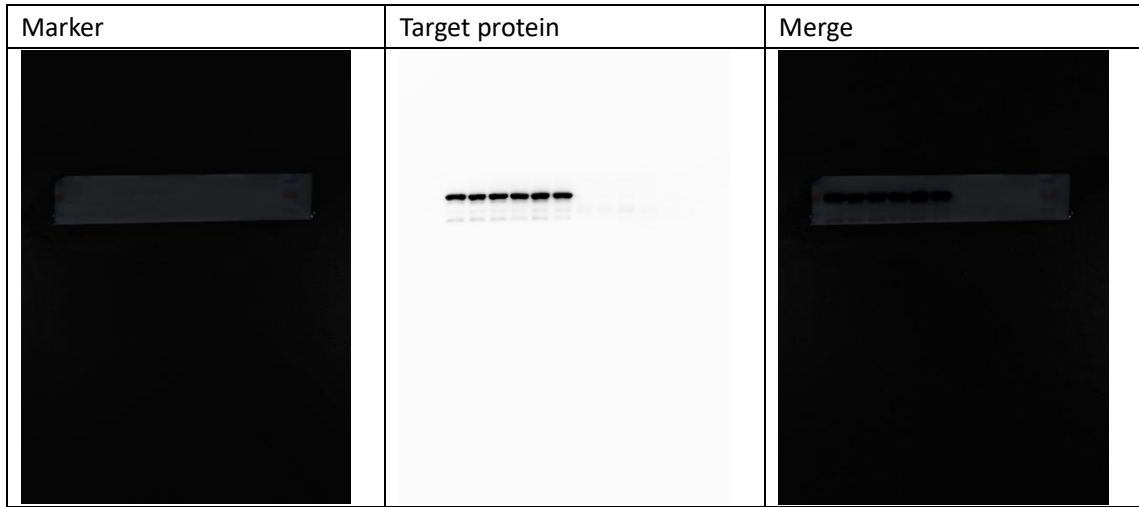
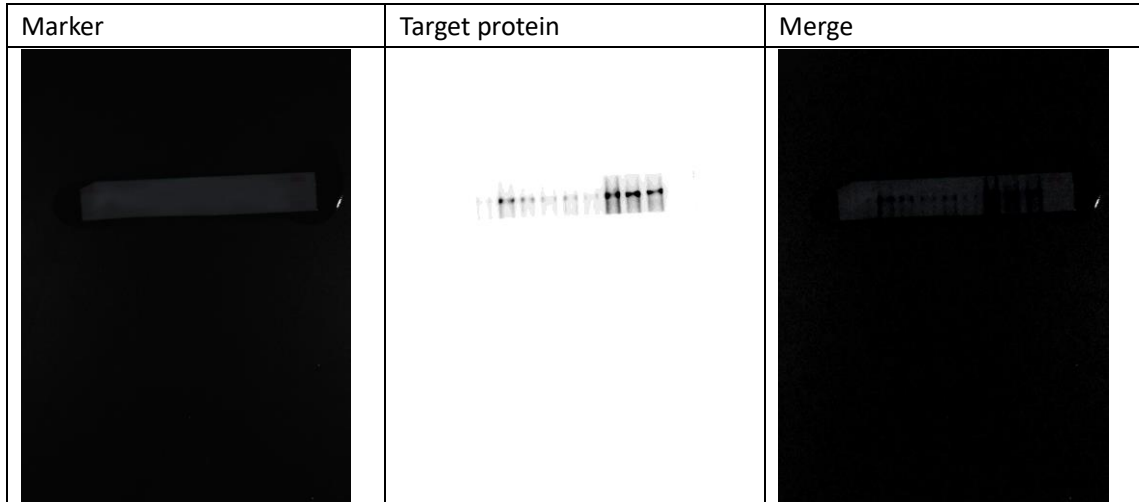


Figure 2A

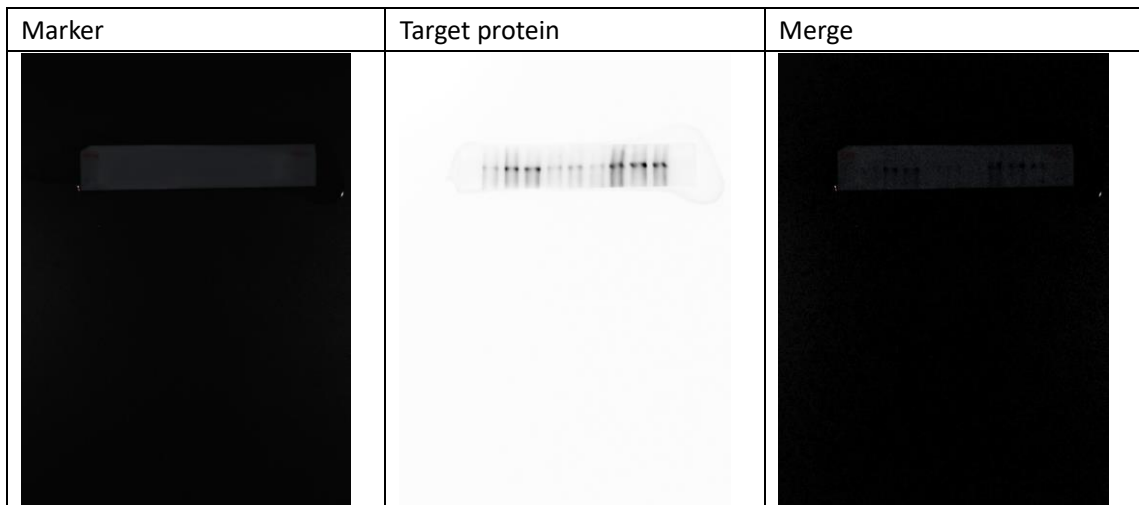
TKT



p-ACC



ACC



β -actin

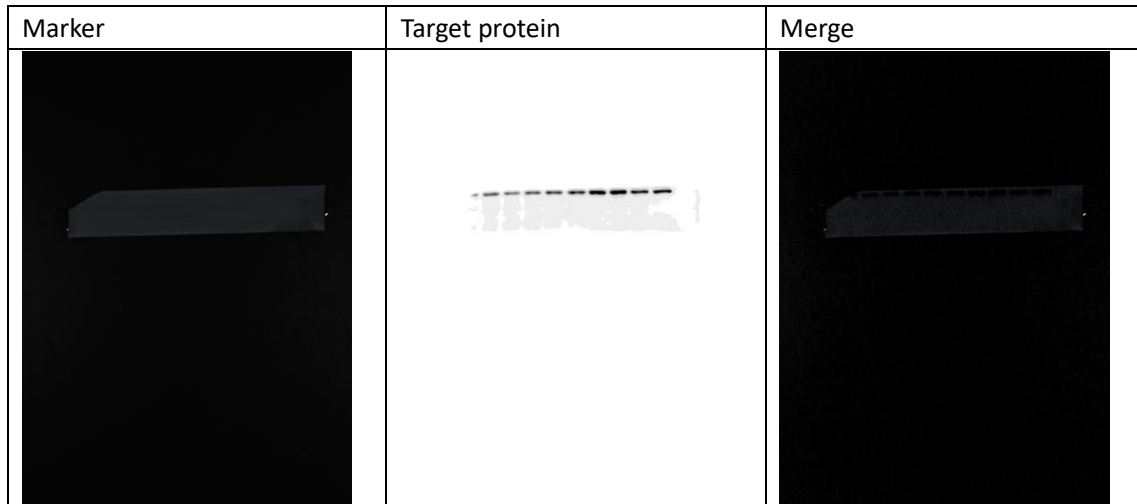
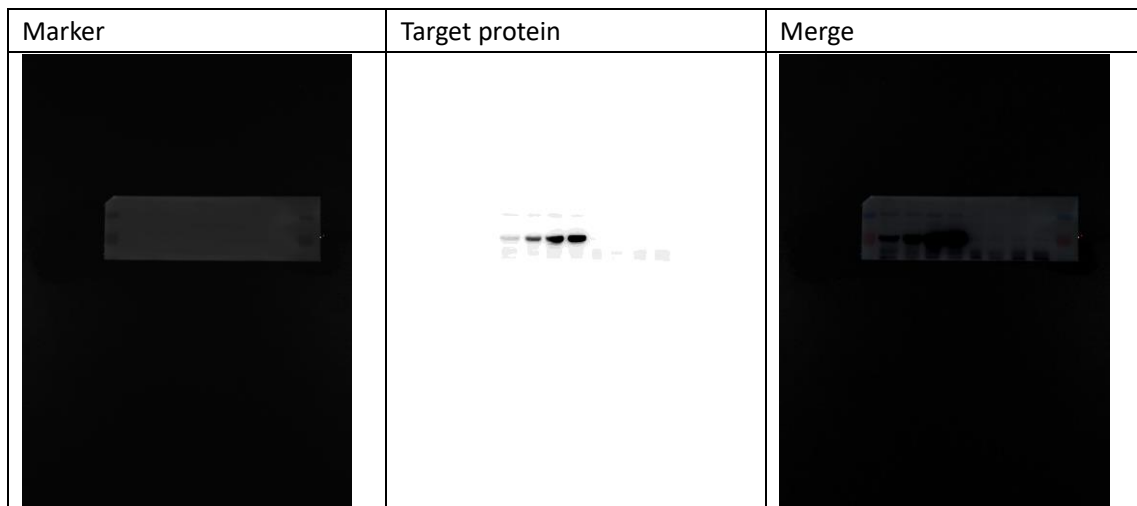
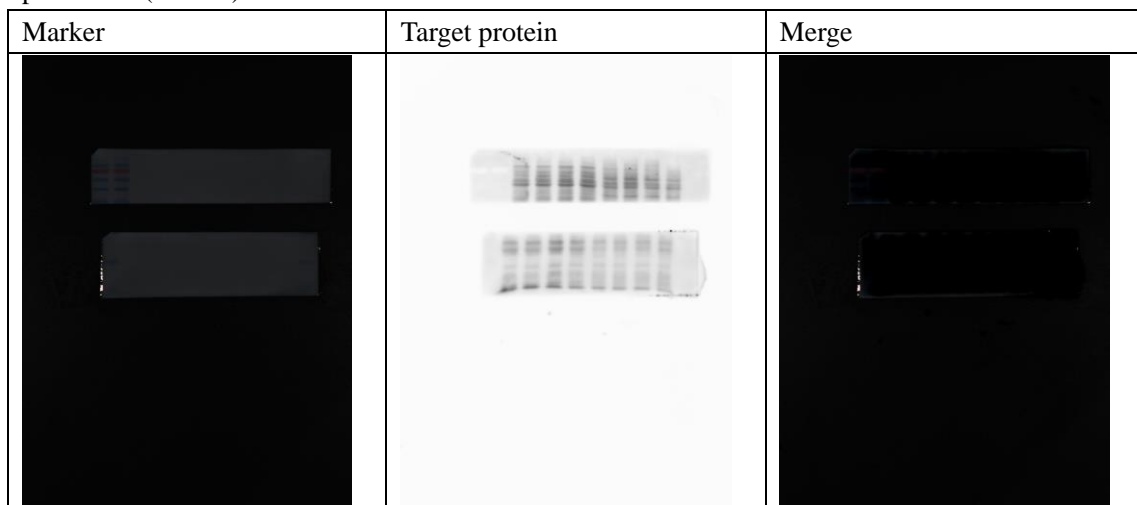


Figure 2G

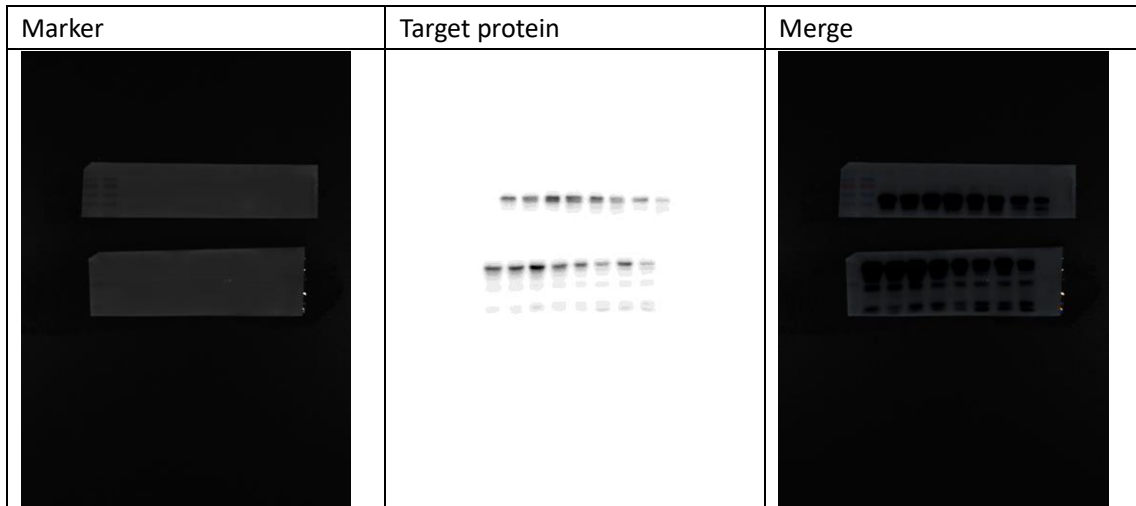
TKT



pGSK-3 β (bottom)



GSK-3 β (bottom)



β -actin (bottom)

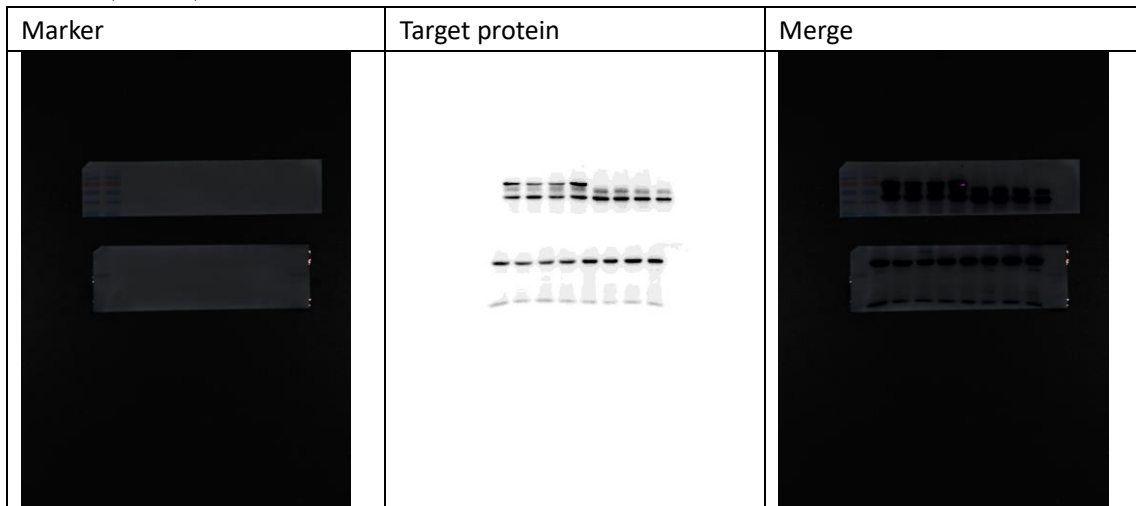
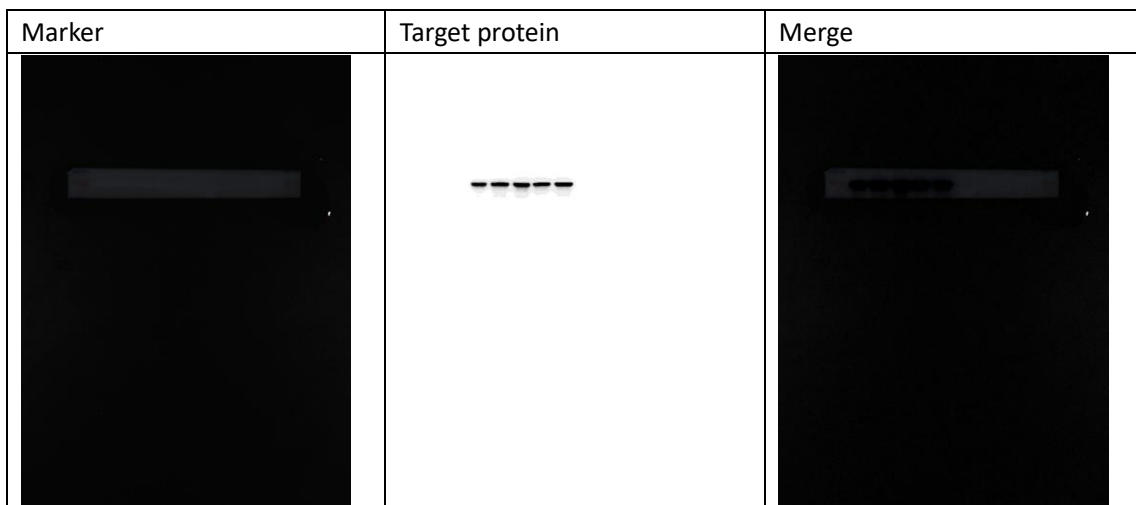

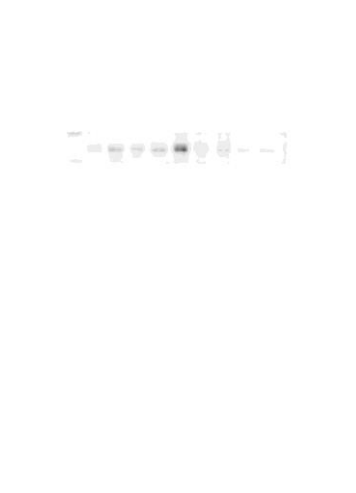
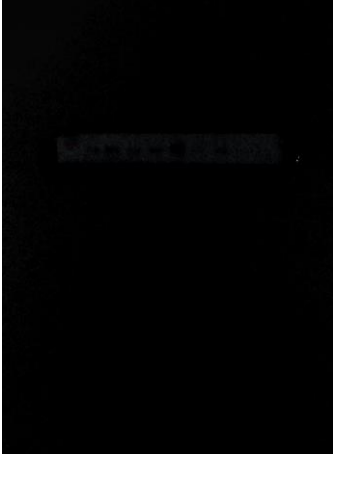


Figure 4A


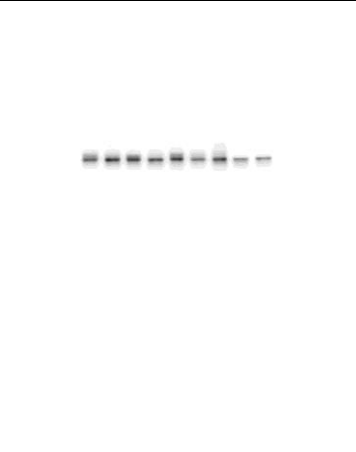

TKT



p-AKT

Marker	Target protein	Merge
		

AKT

Marker	Target protein	Merge
		

β -actin



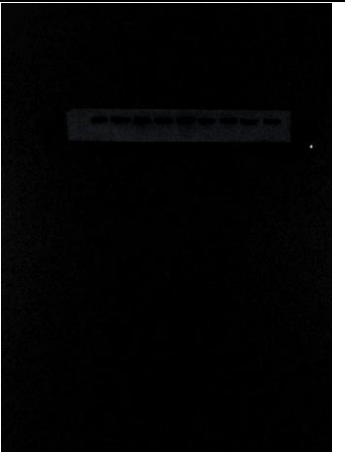
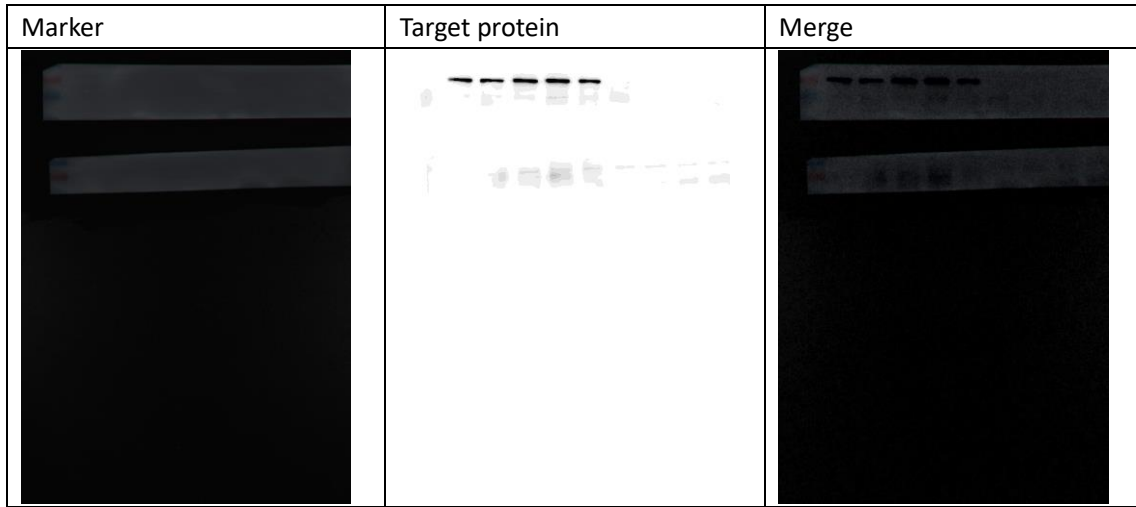
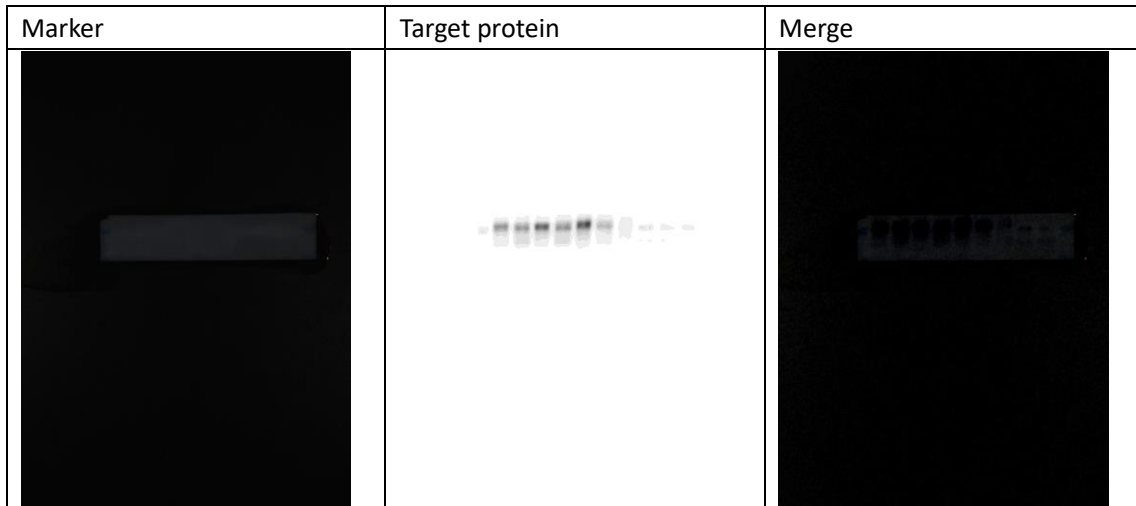
Marker	Target protein	Merge
		

Figure 4C

TKT



TXNIP



β -actin

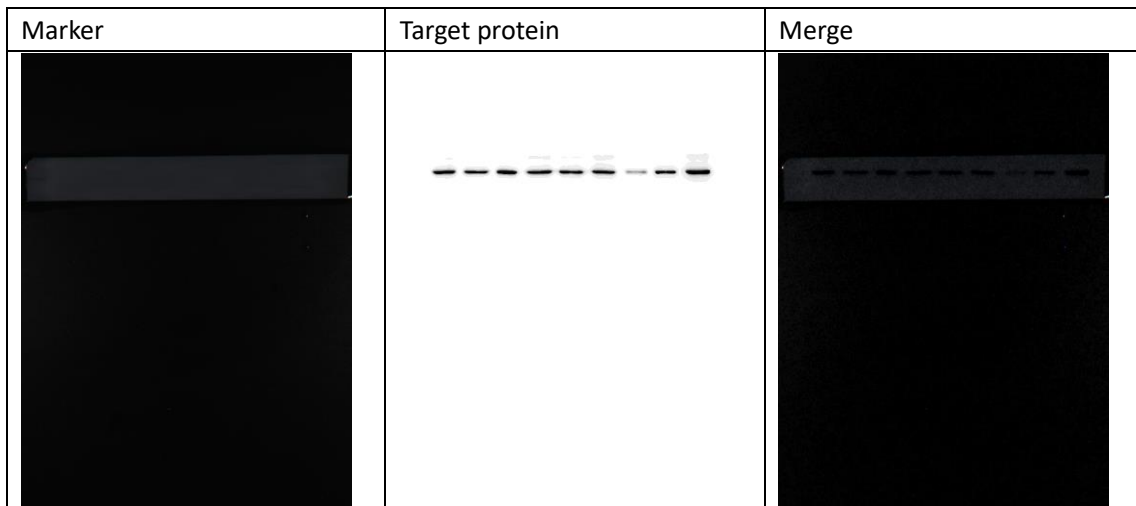
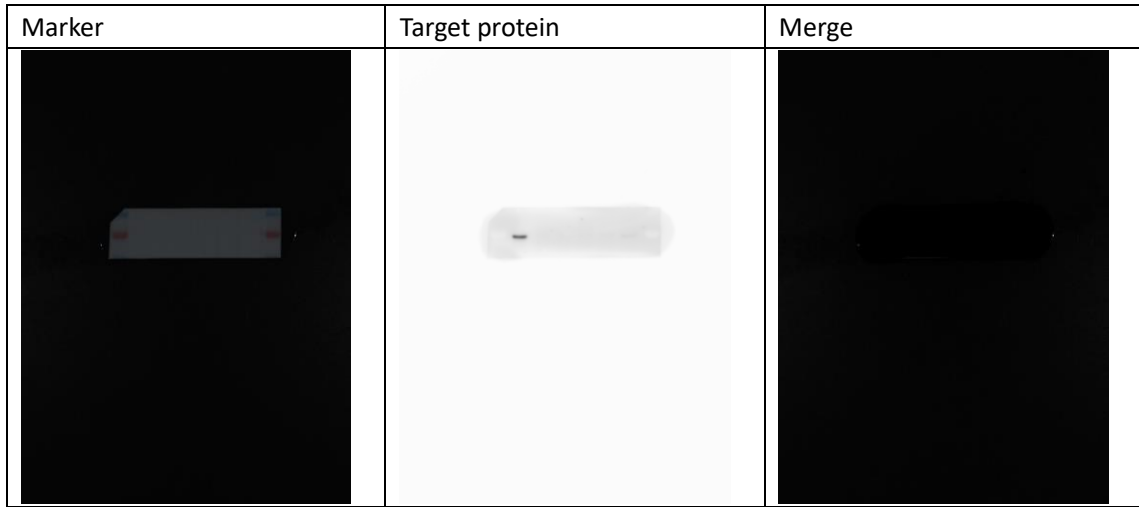
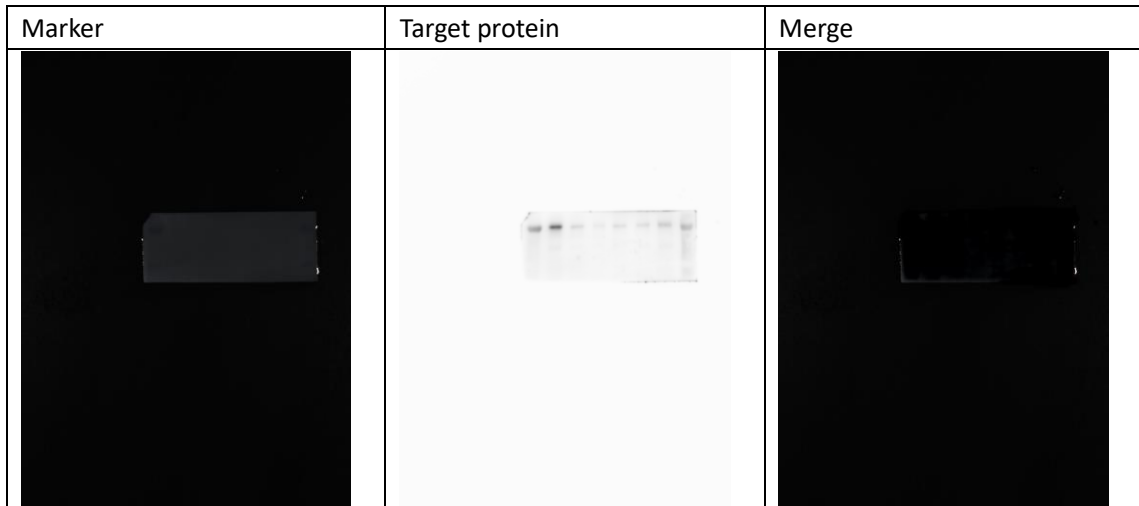


Figure 5B

TKT



TXNIP



β -actin

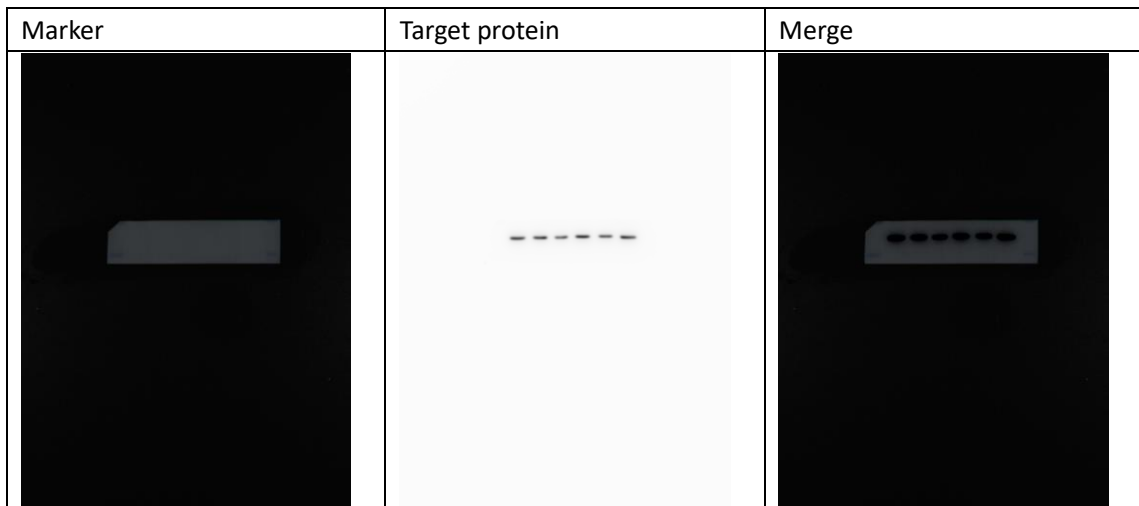
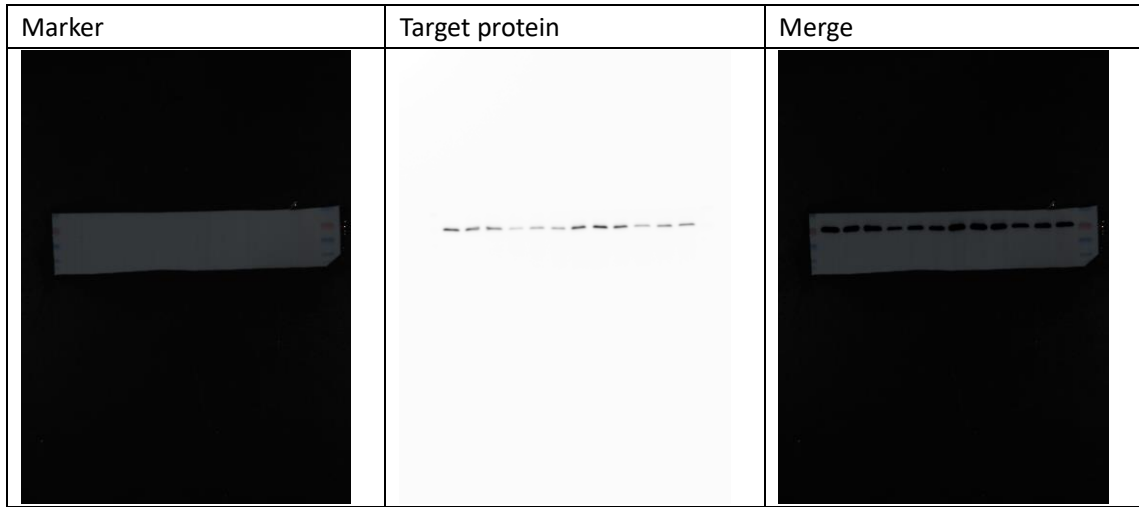
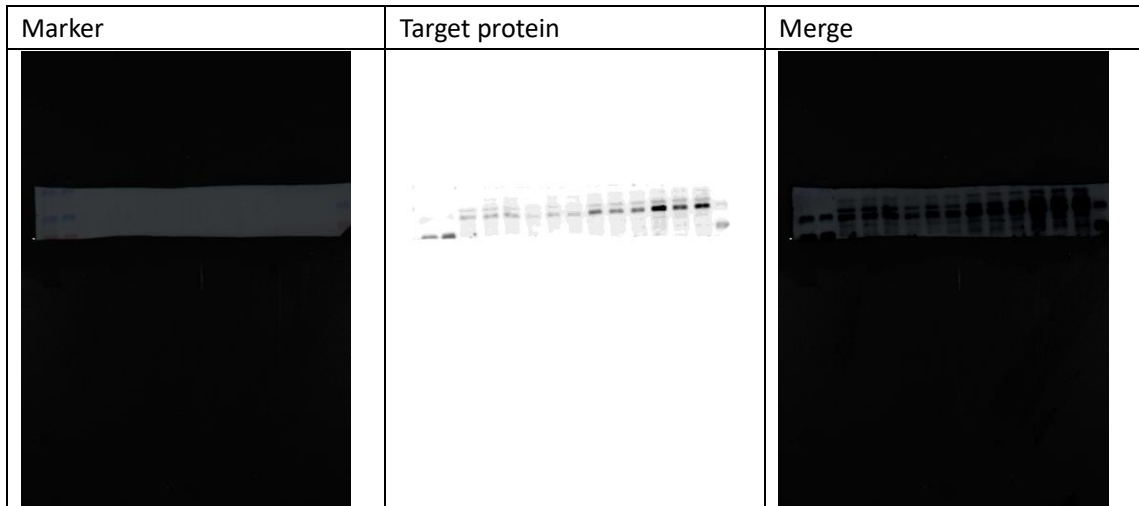


Figure 5G

TKT



TXNIP



β -actin

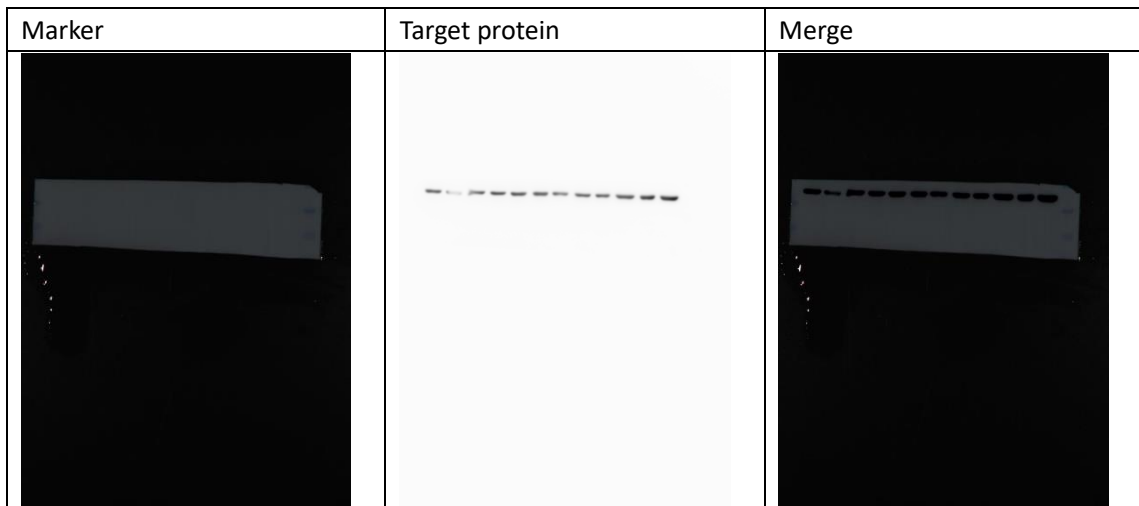
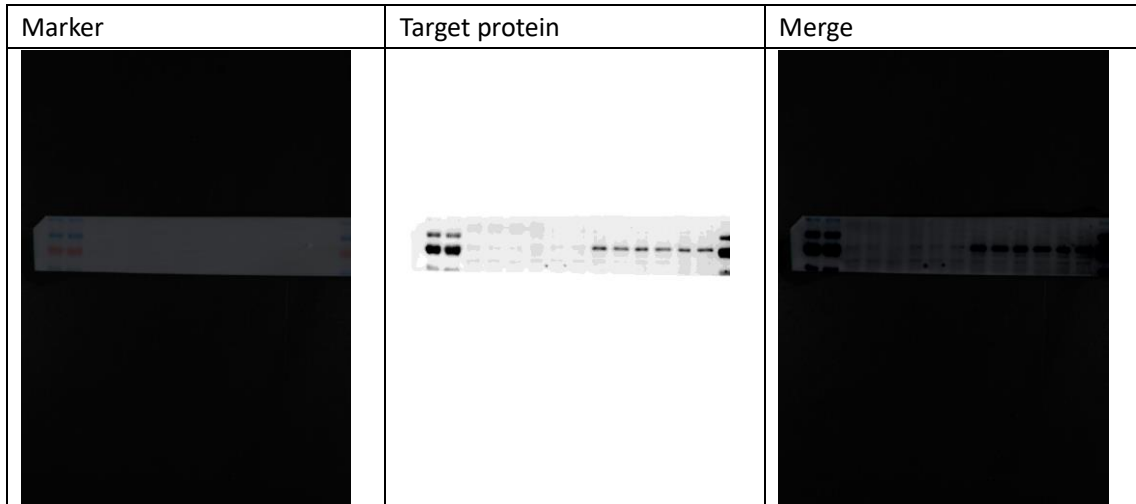
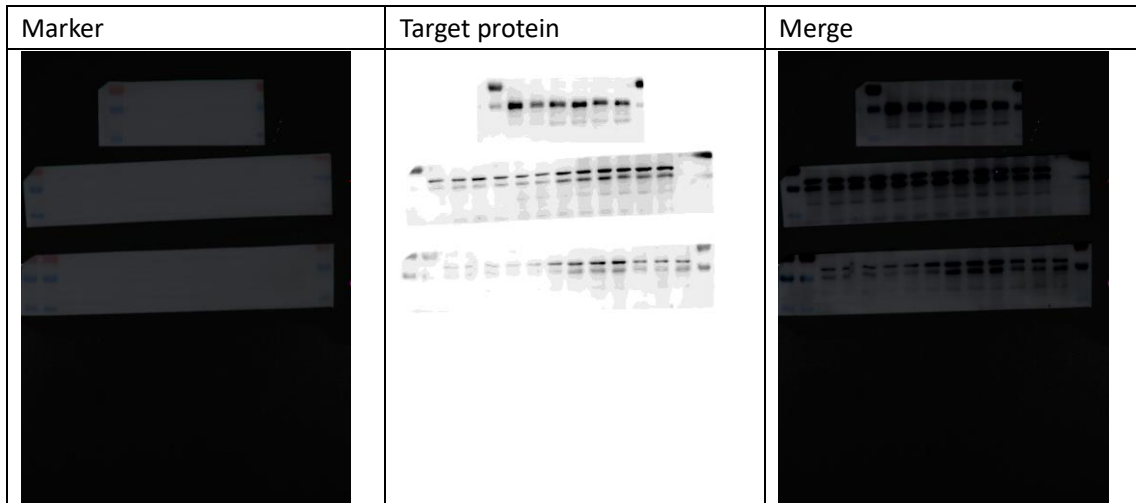


Figure 5I

Flag-TKT



TXNIP (bottom)



β -actin (top)

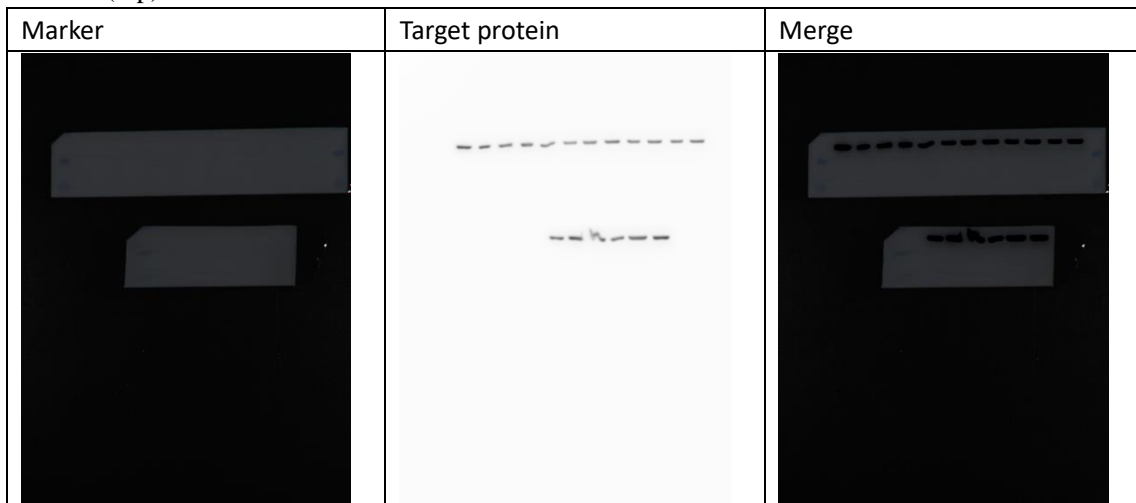
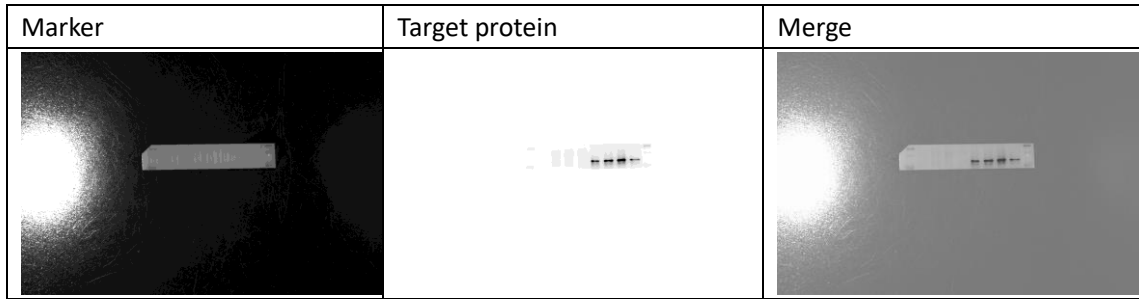


Figure S1A

ATP1A1



β -actin

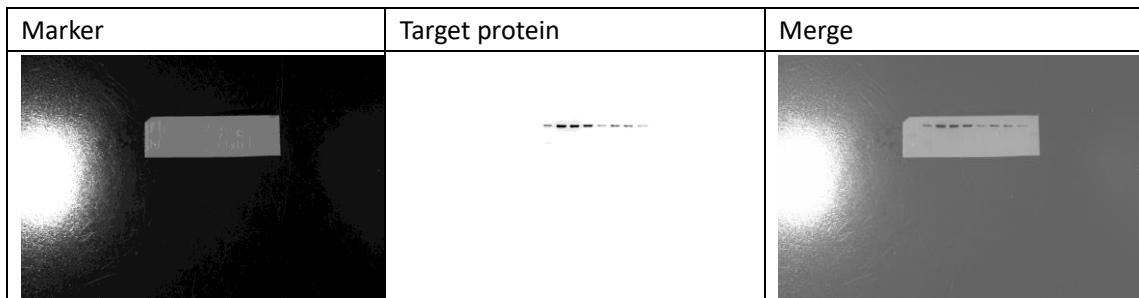
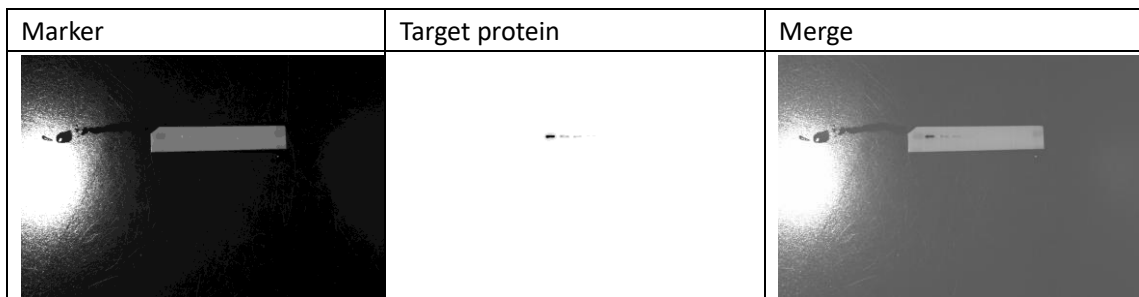


Figure S1B

TKT



β -actin

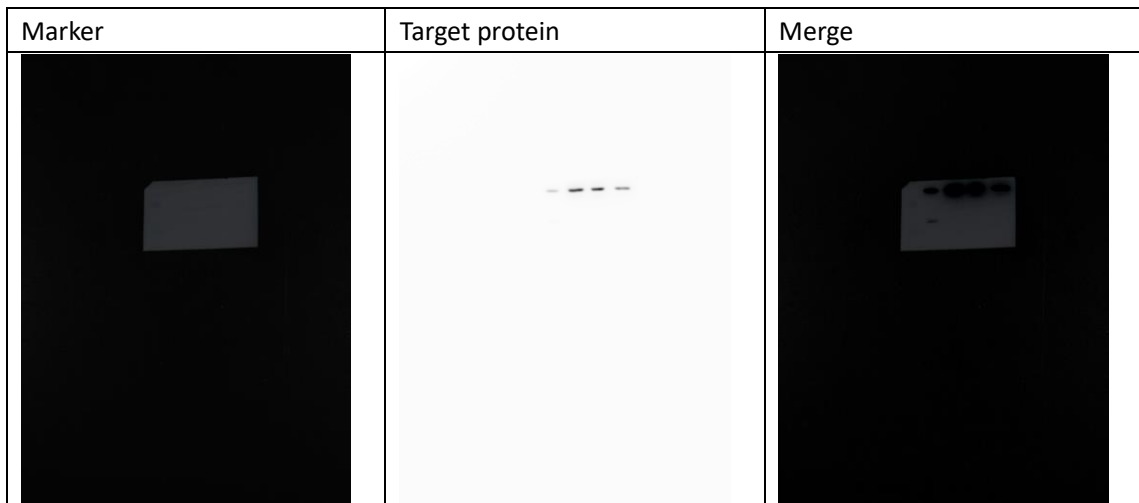
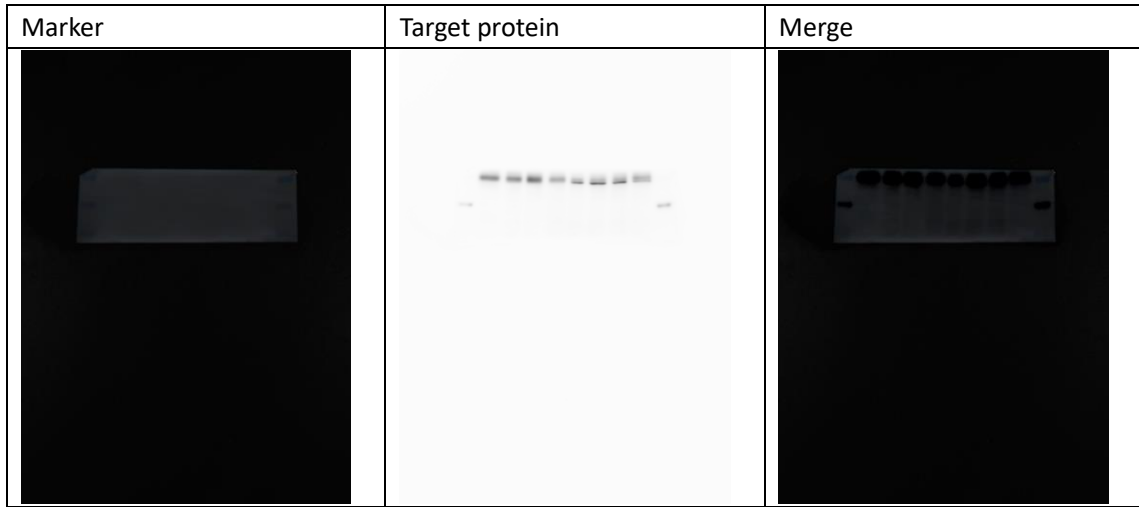


Figure S2A
GLUT4



β -actin

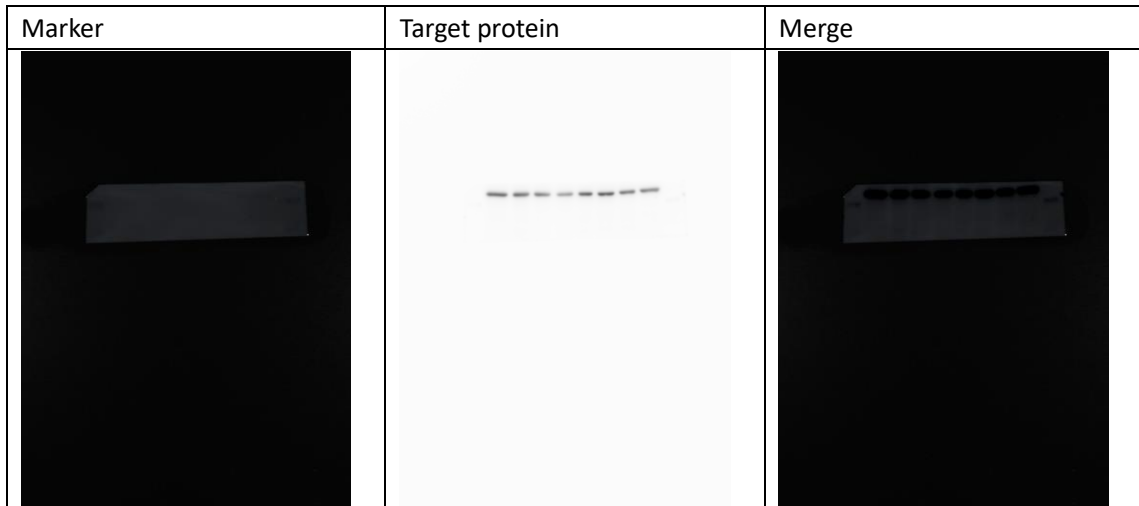
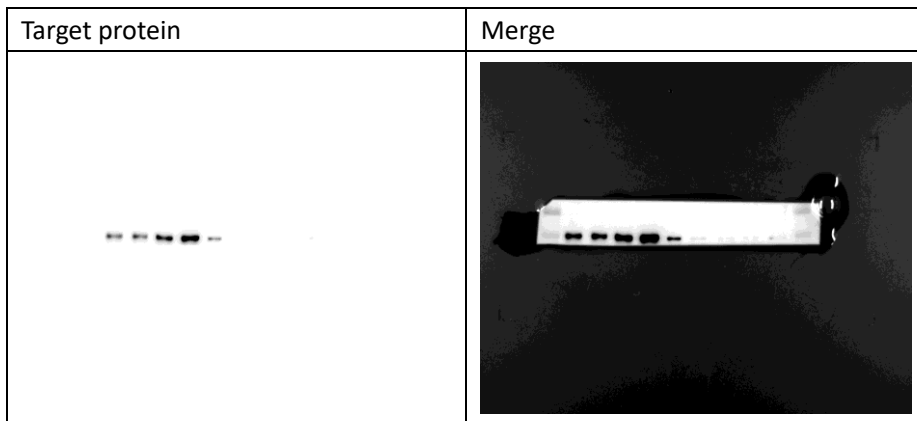
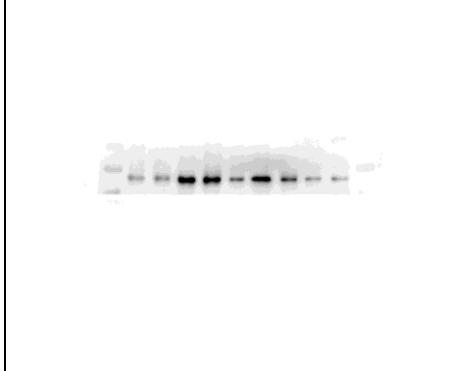
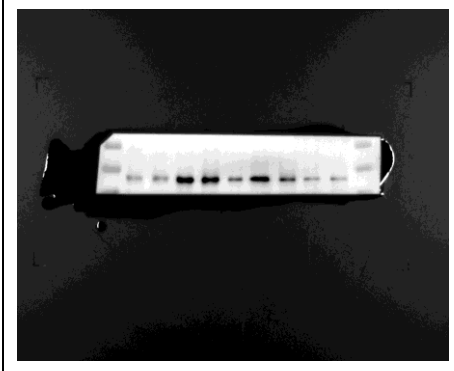




Figure S2D
TKT



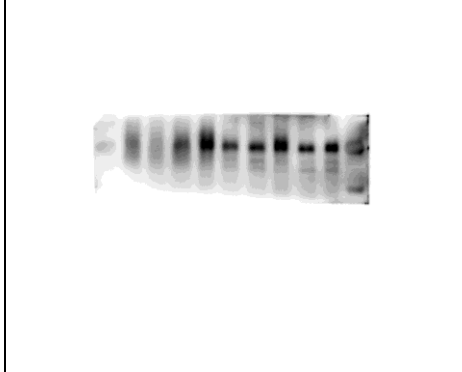
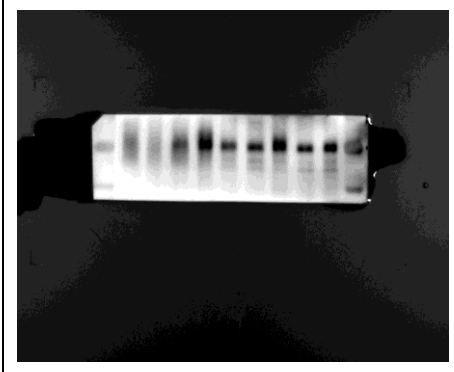
p-AKT

Target protein	Merge
	

AKT

Target protein	Merge
	

TXNIP

Target protein	Merge
	

β -actin


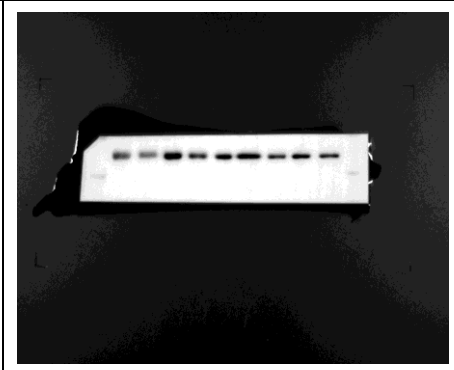
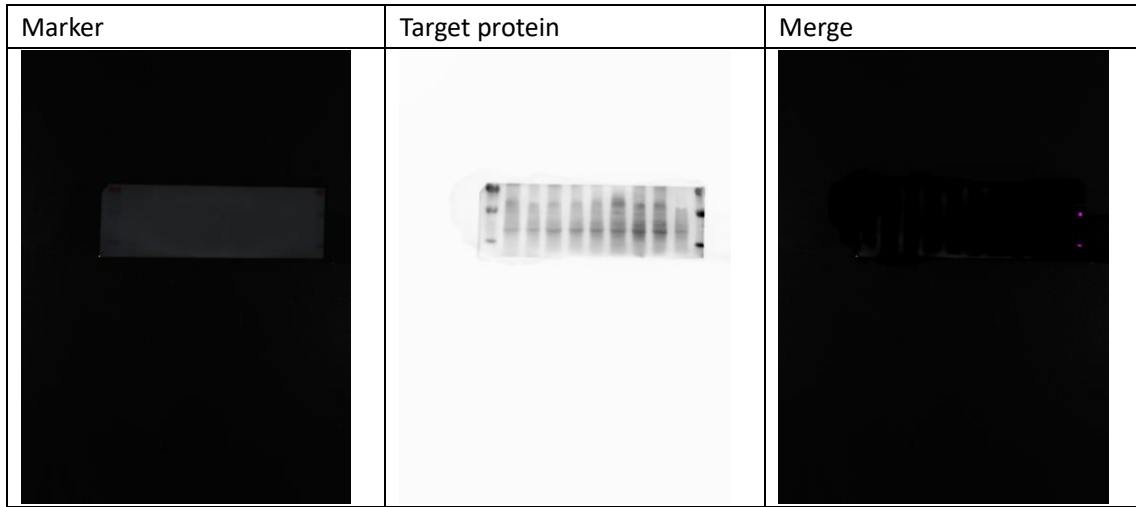
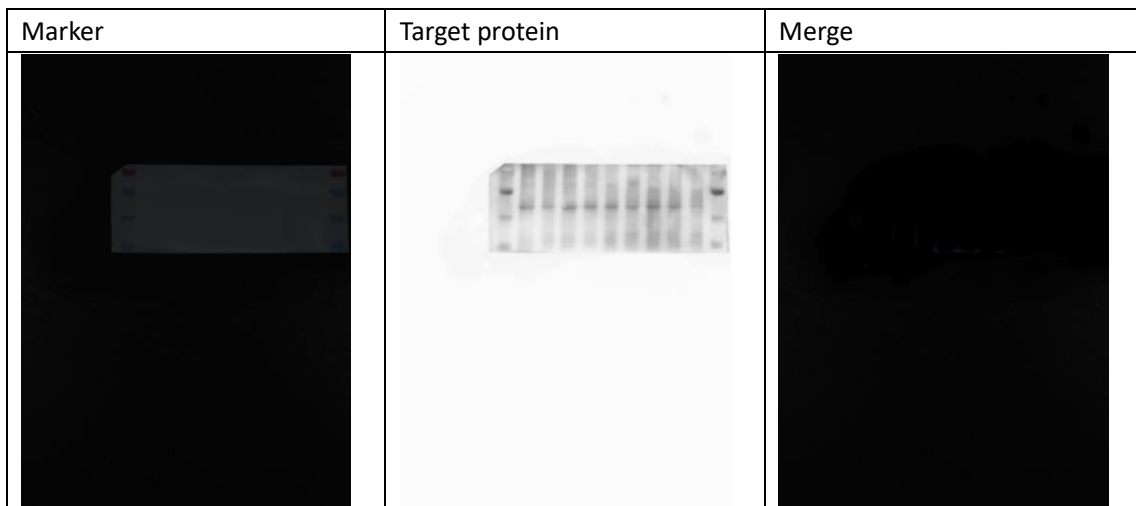
Target protein	Merge
	

Figure S3C

p-p38



P38



Tubulin

