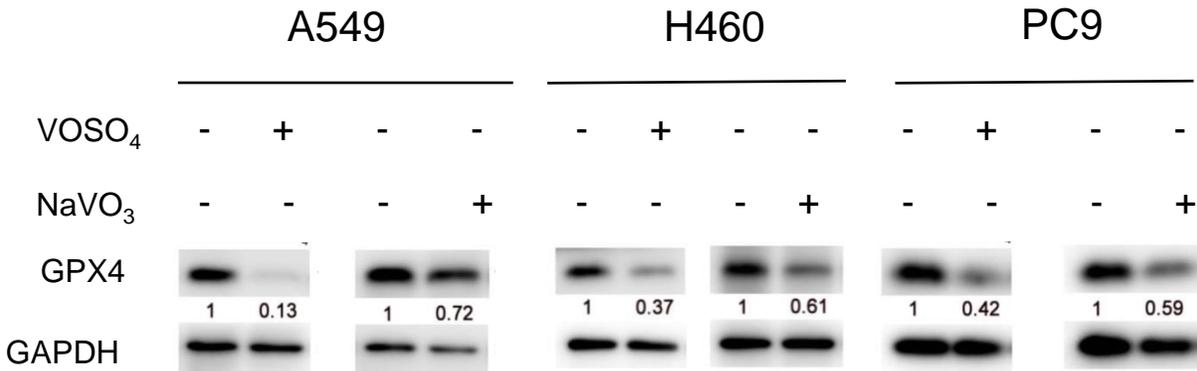


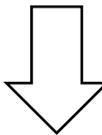
Manuscript

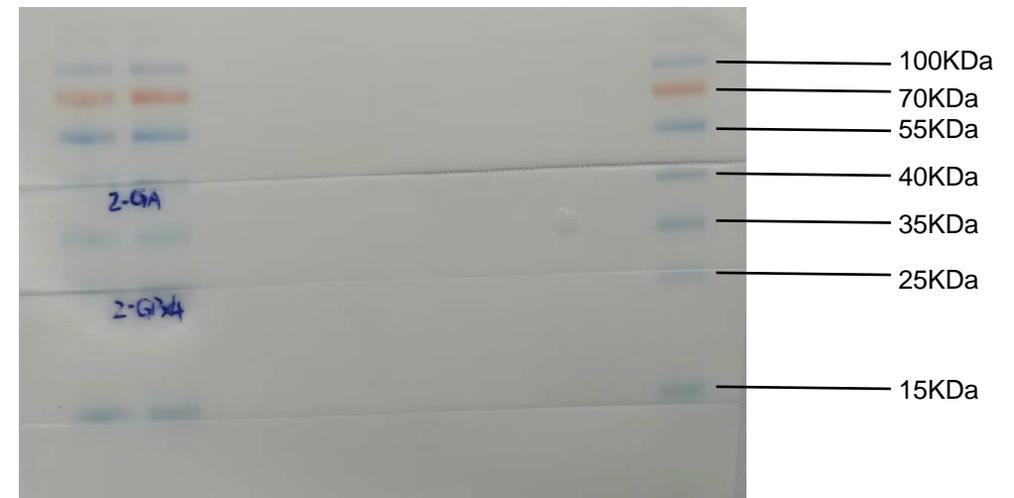
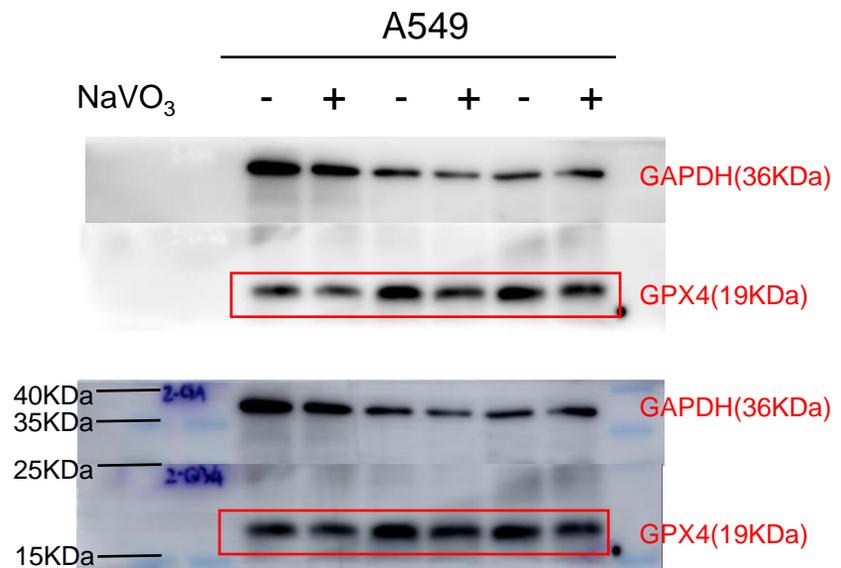
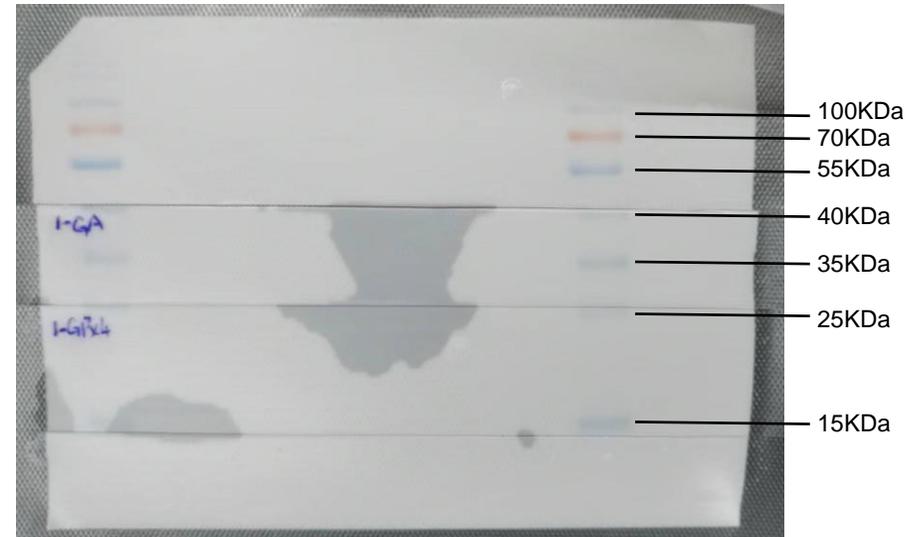
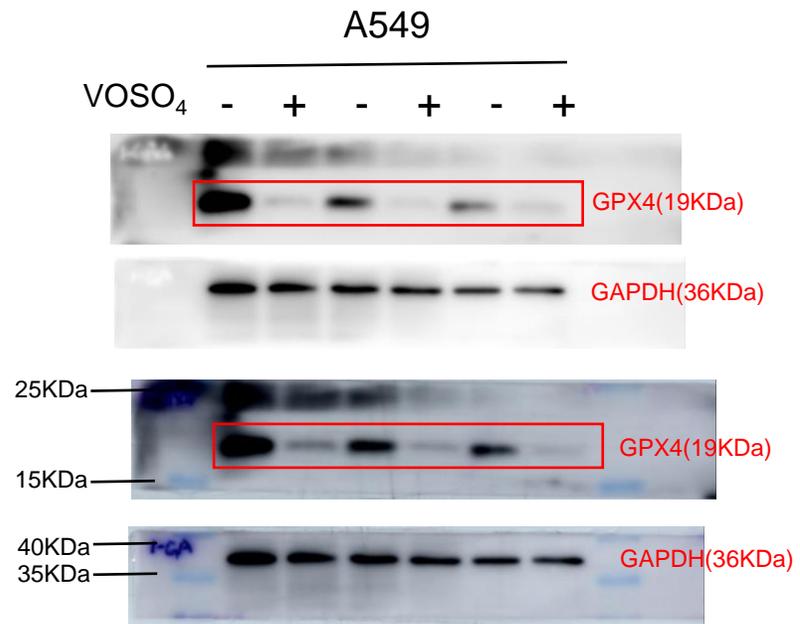
Figure 1E

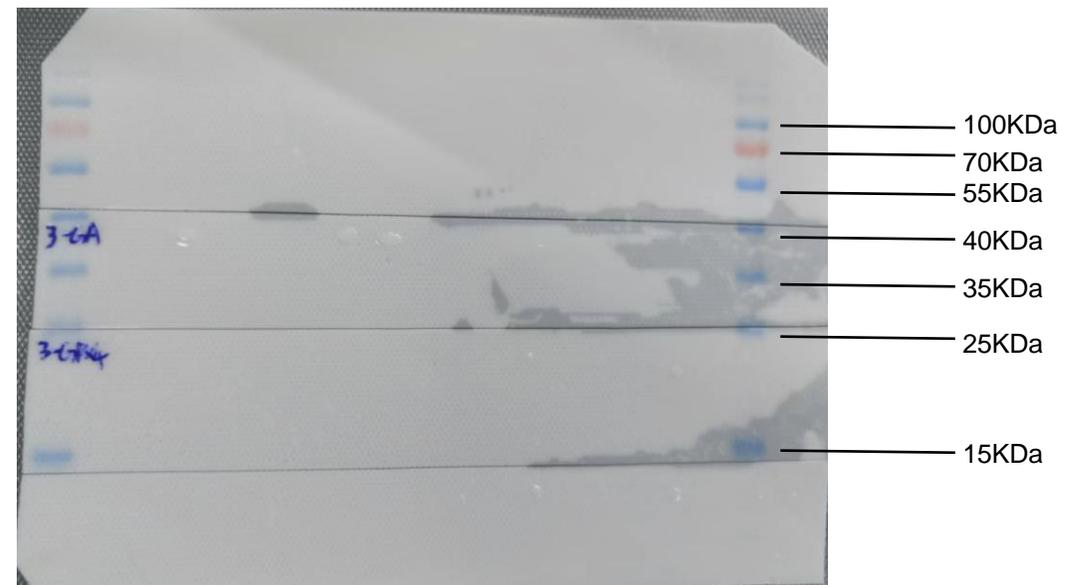
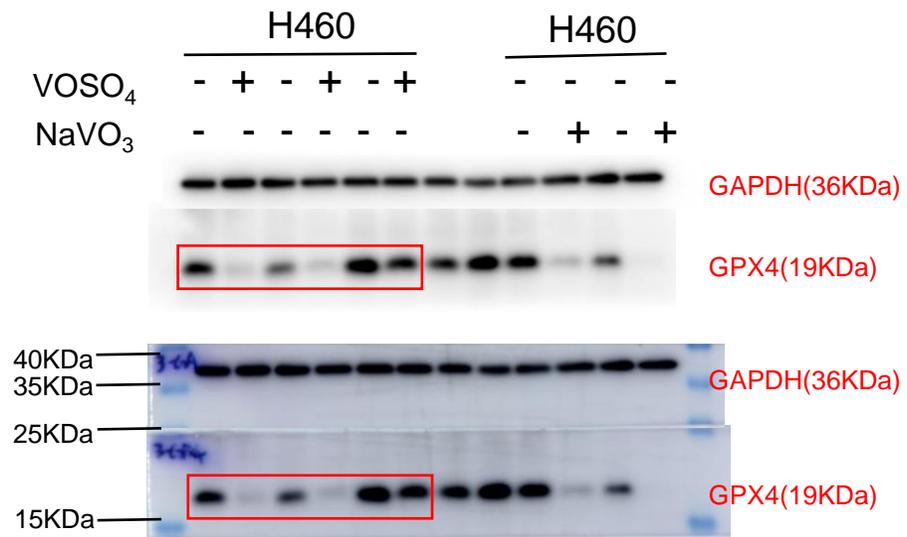
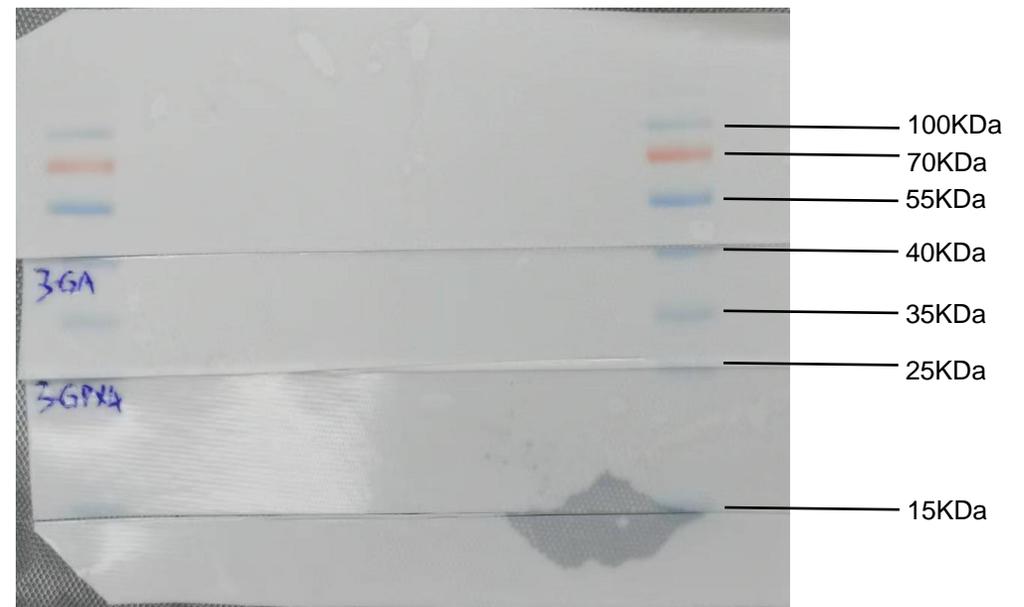
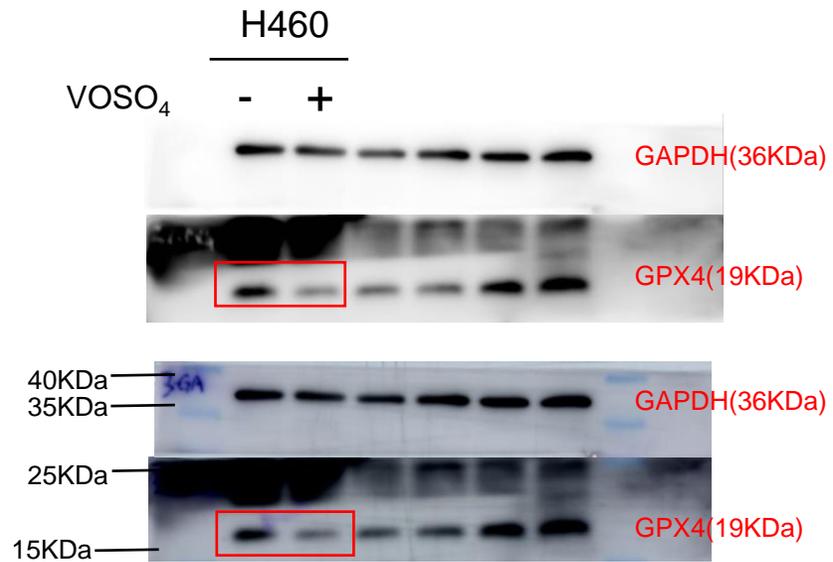


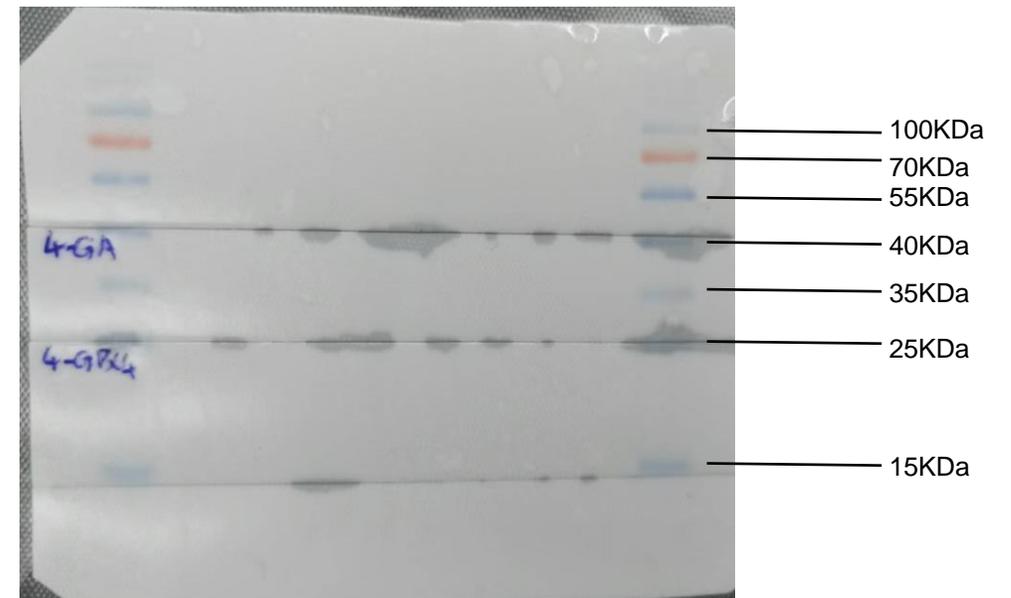
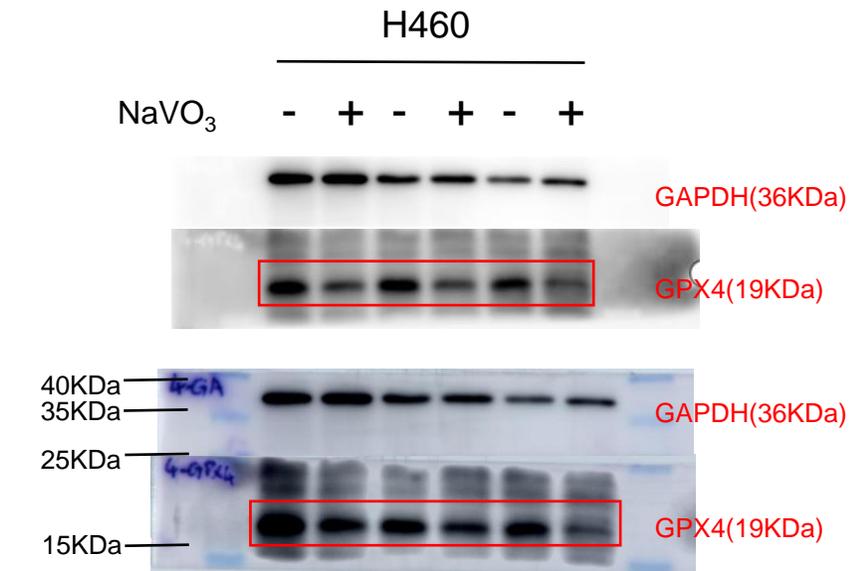
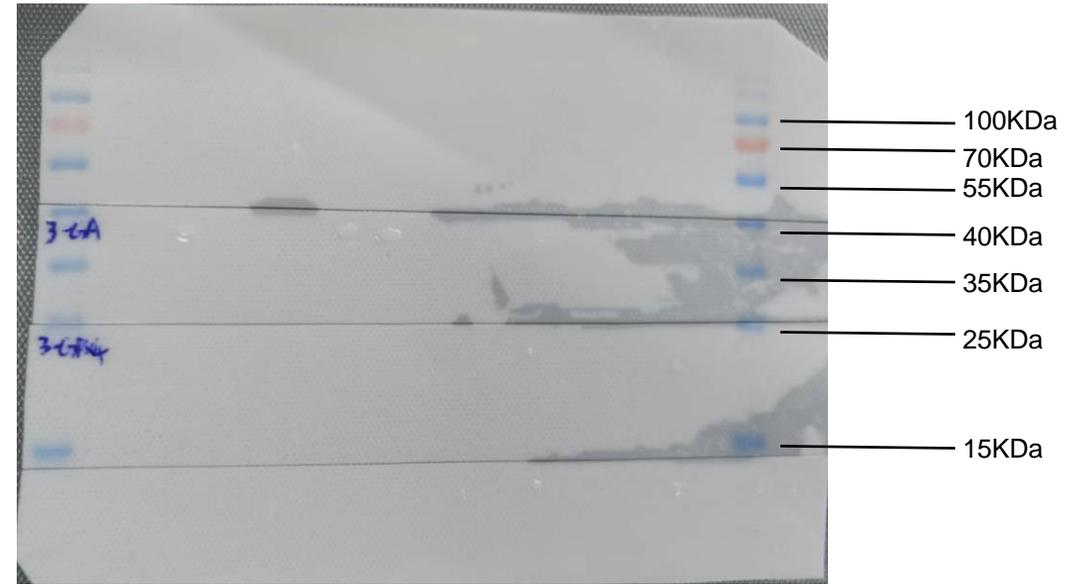
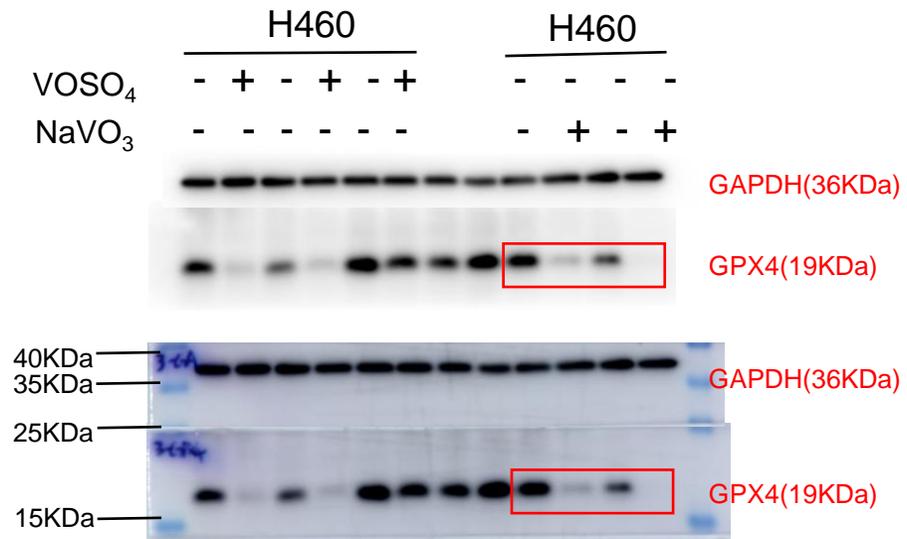
VOSO₄ :
A549 N=3; H460 N=4; PC9 N=5

NaVO₃ :
A549 N=3; H460 N=5; PC9 N=4









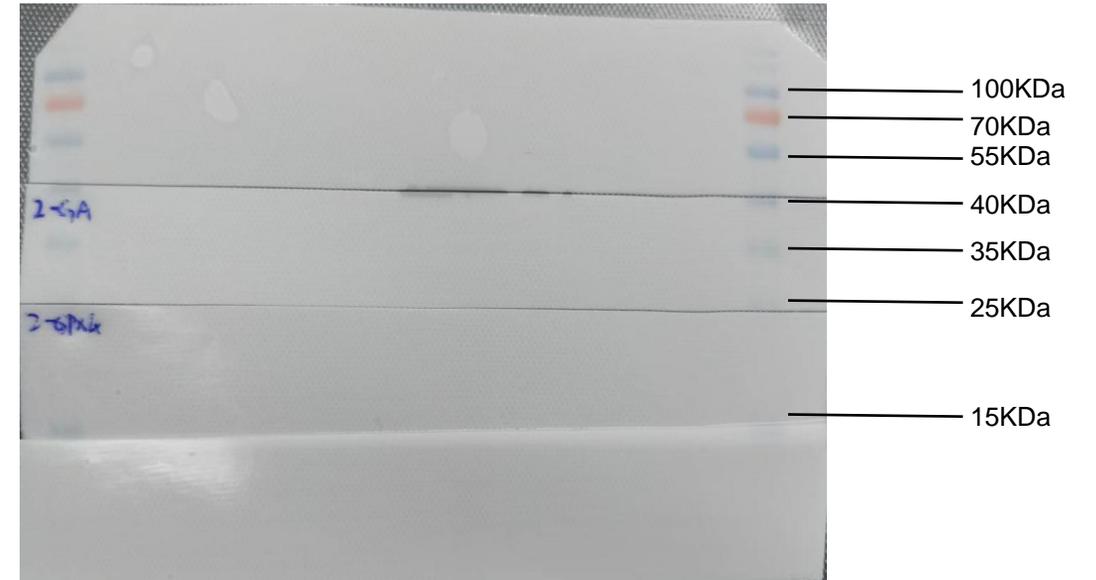
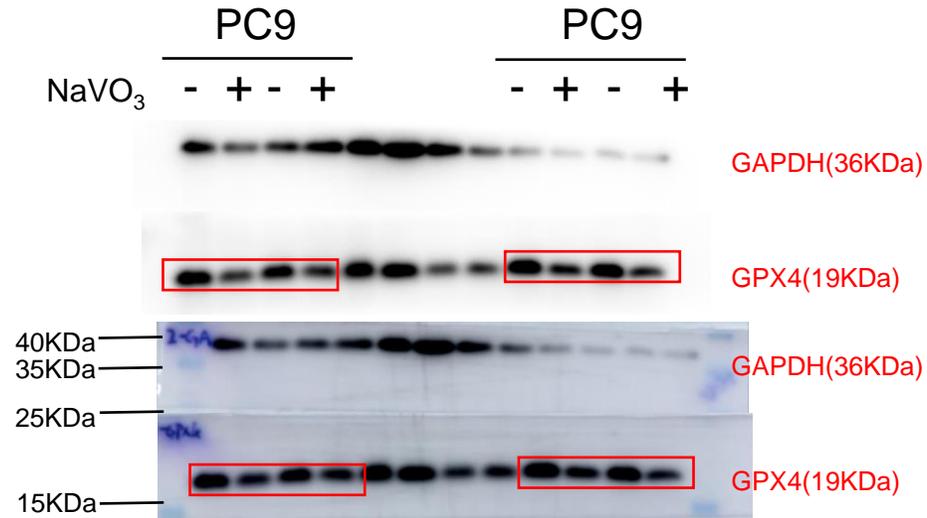
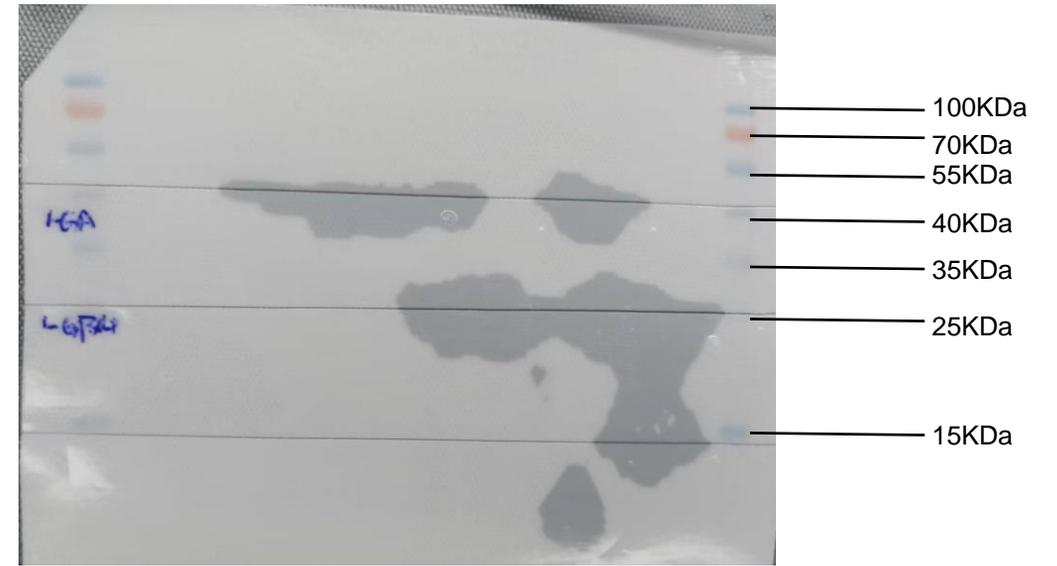
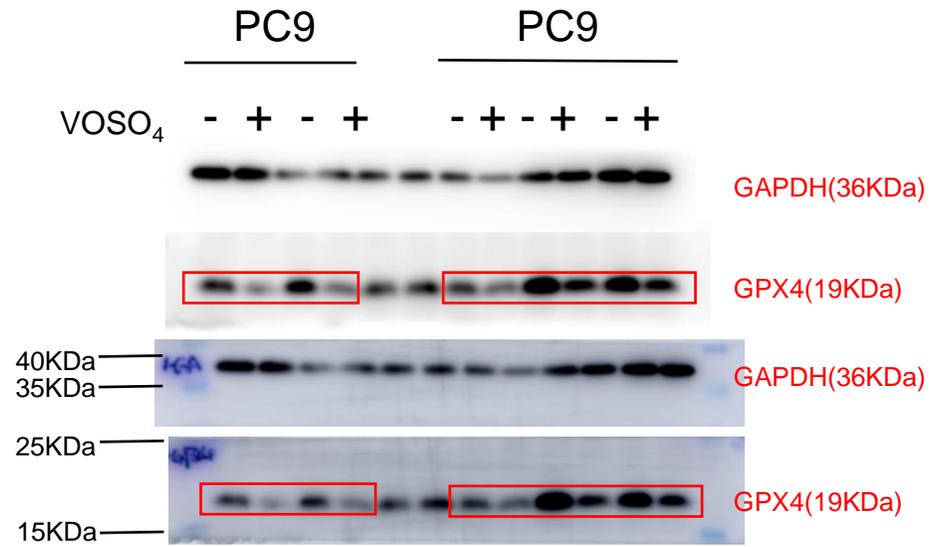
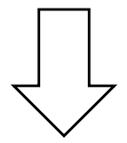
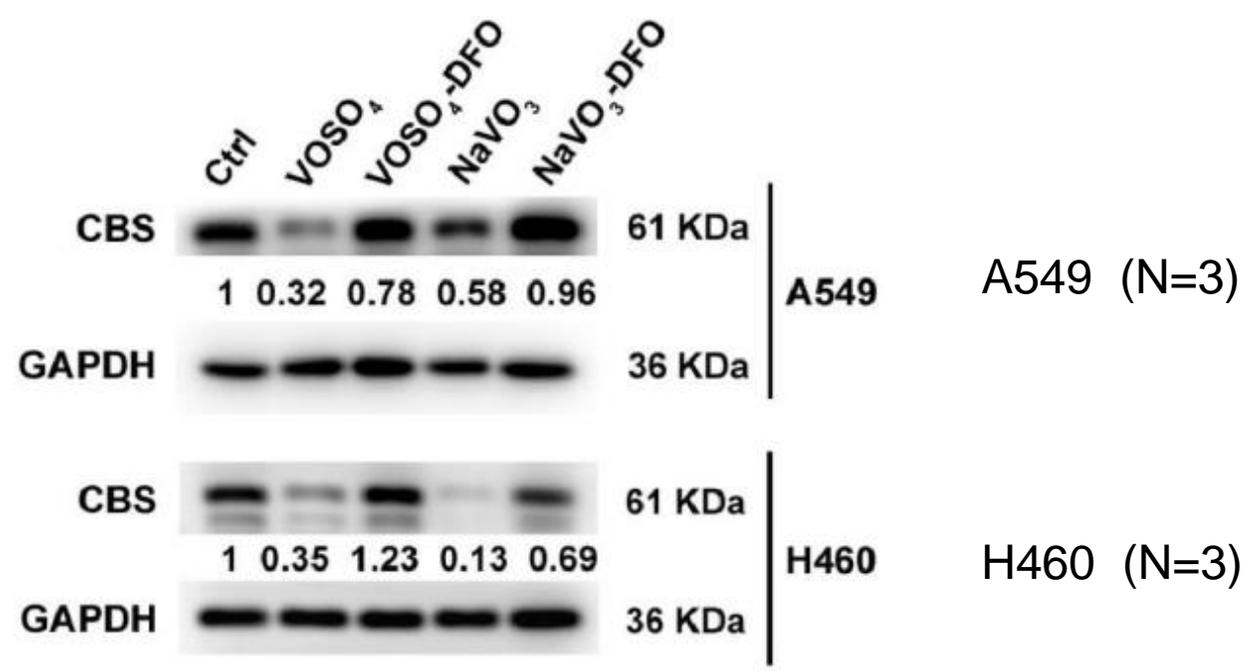
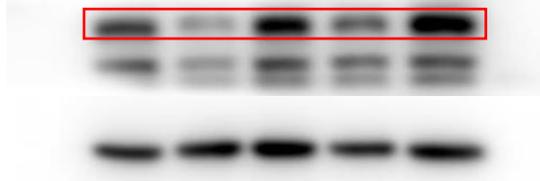


Figure 2F



A549

VOSO ₄	-	+	+	-	-
NaVO ₃	-	-	-	+	+
DFO	-	-	+	-	+



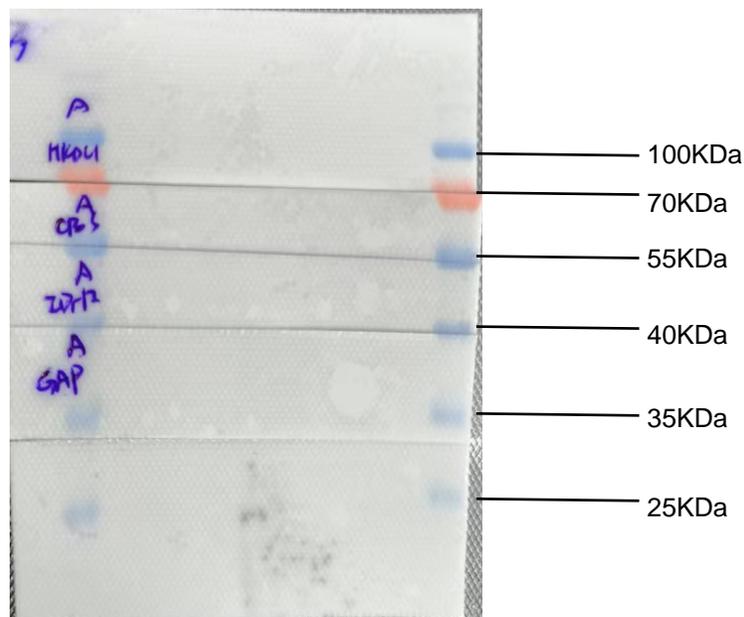
CBS(61KDa)

GAPDH(36KDa)



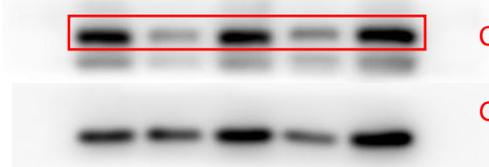
CBS(61KDa)

GAPDH(36KDa)



A549

VOSO ₄	-	+	+	-	-
NaVO ₃	-	-	-	+	+
DFO	-	-	+	-	+



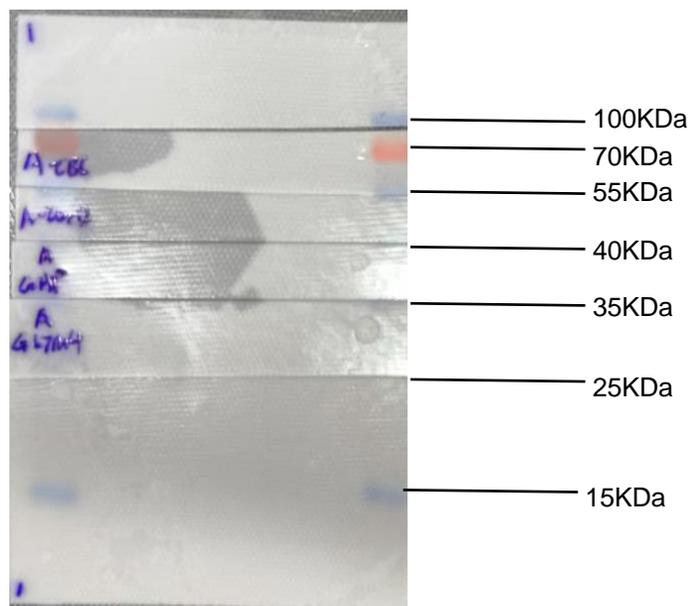
CBS(61KDa)

GAPDH(36KDa)



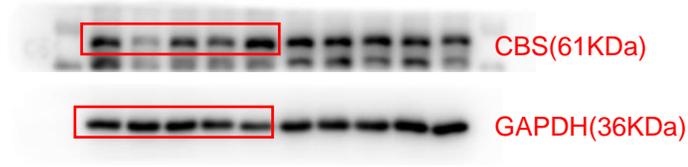
CBS(61KDa)

GAPDH(36KDa)



A549

VOSO ₄	-	+	+	-	-
NaVO ₃	-	-	-	+	+
DFO	-	-	+	-	+



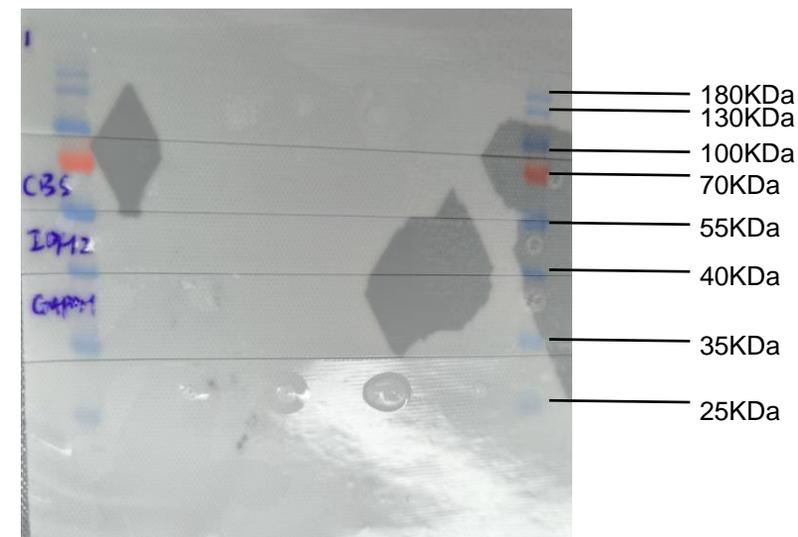
CBS(61KDa)

GAPDH(36KDa)



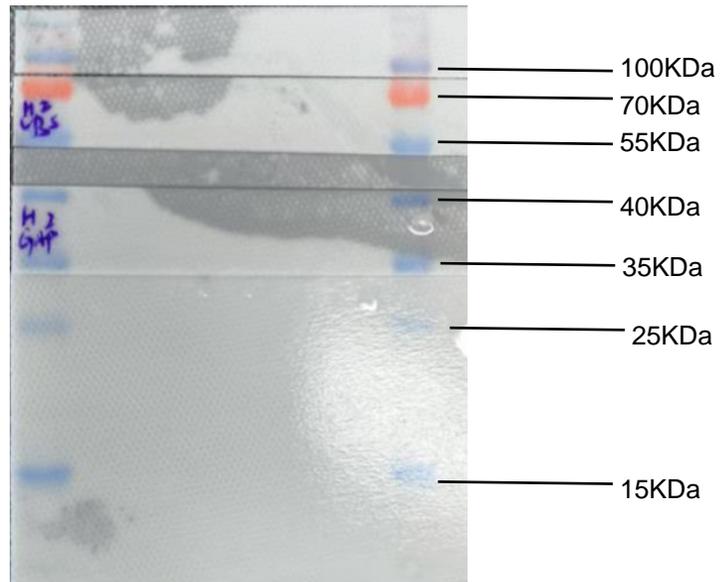
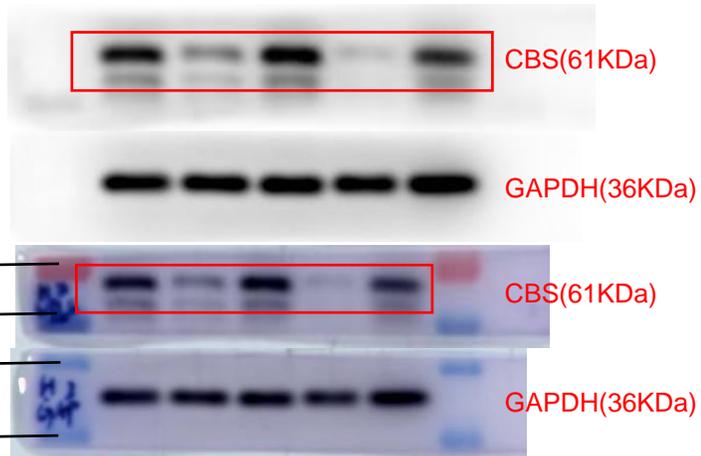
CBS(61KDa)

GAPDH(36KDa)



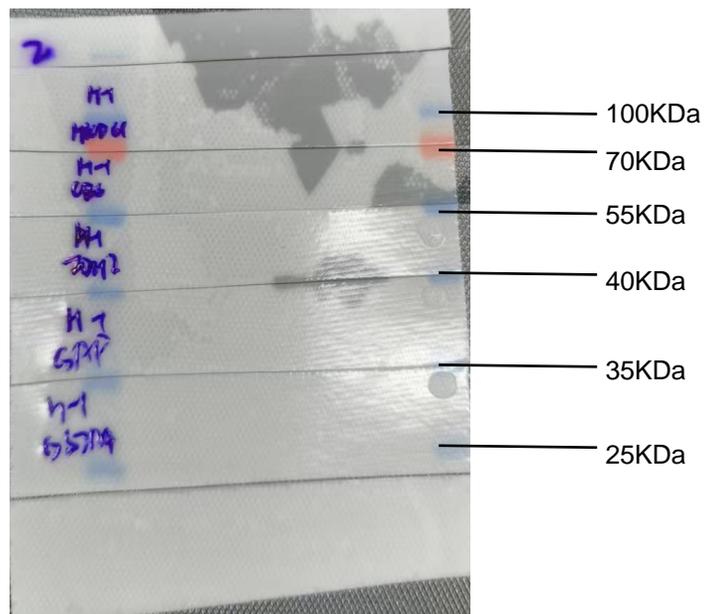
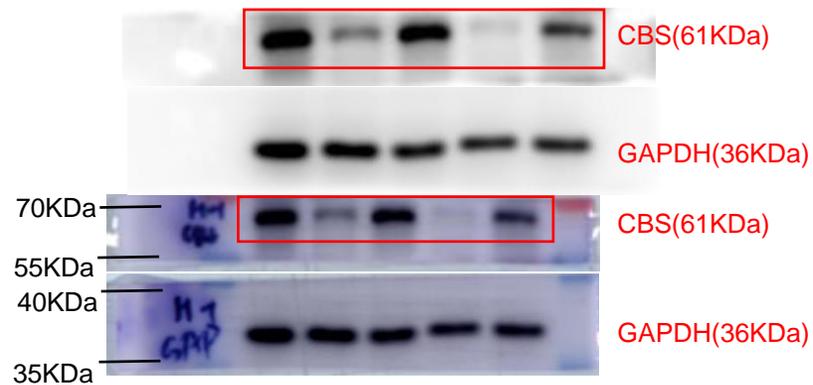
H460

VOSO ₄	-	+	+	-	-
NaVO ₃	-	-	-	+	+
DFO	-	-	+	-	+



H460

VOSO ₄	-	+	+	-	-
NaVO ₃	-	-	-	+	+
DFO	-	-	+	-	+



H460

VOSO ₄	-	+	+	-	-
NaVO ₃	-	-	-	+	+
DFO	-	-	+	-	+

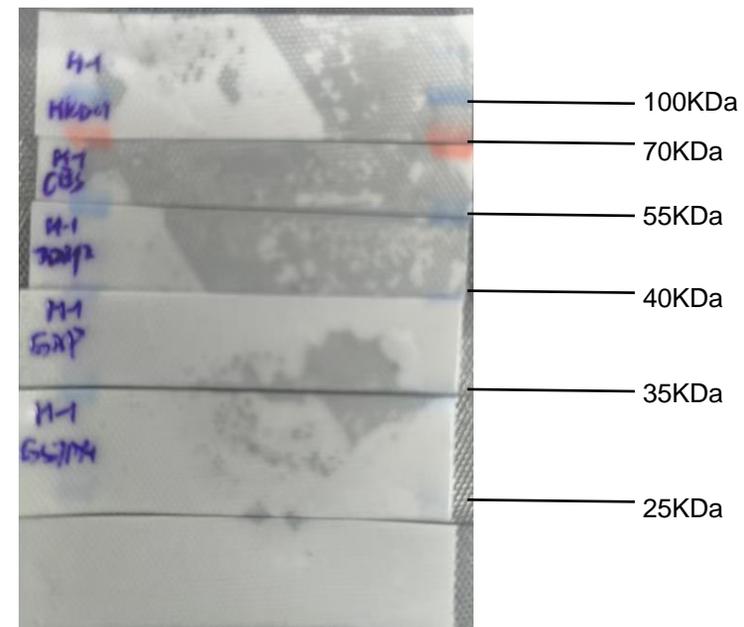
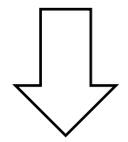
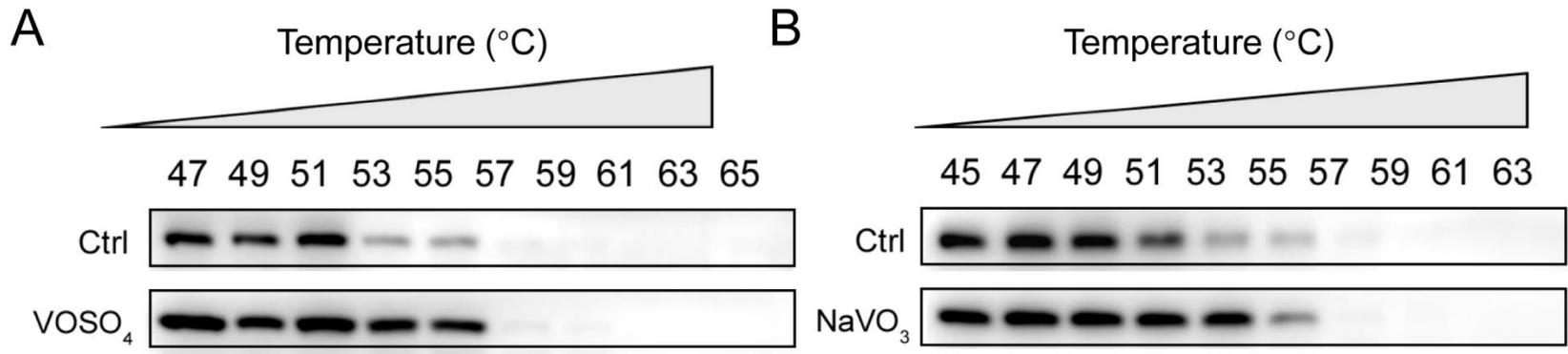
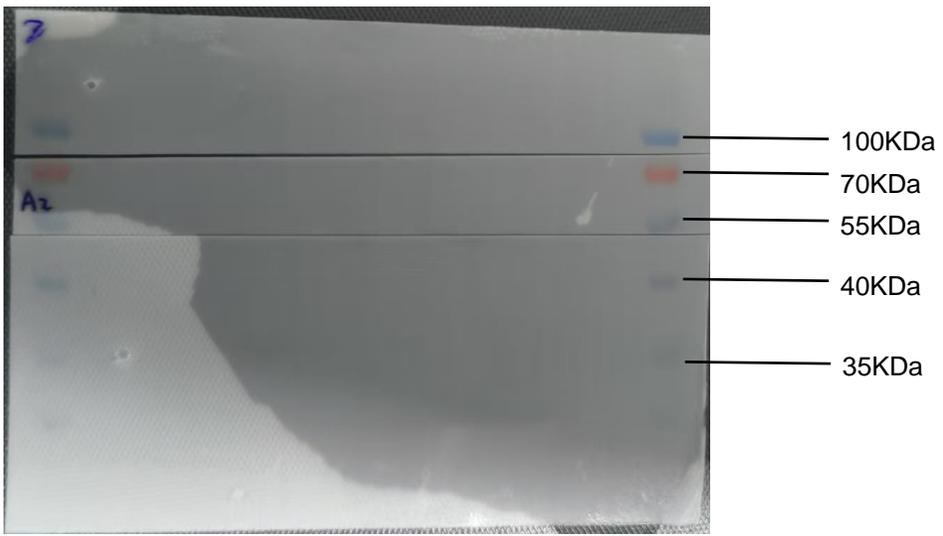
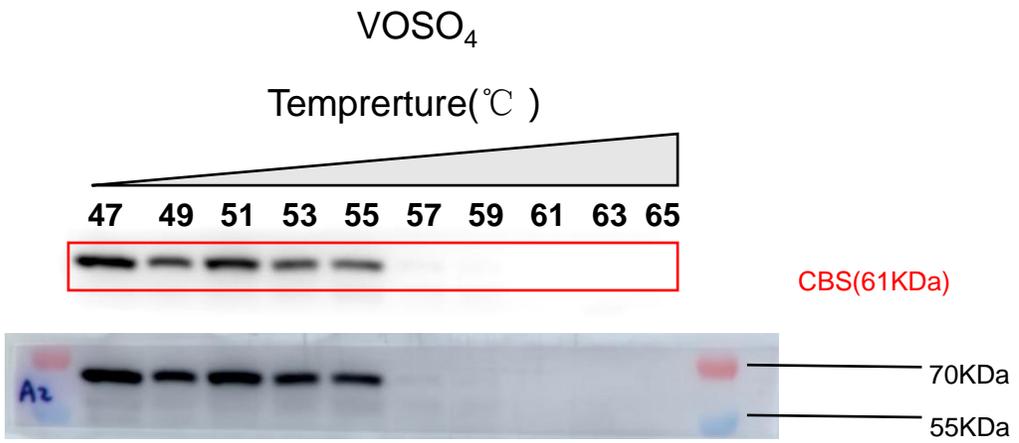
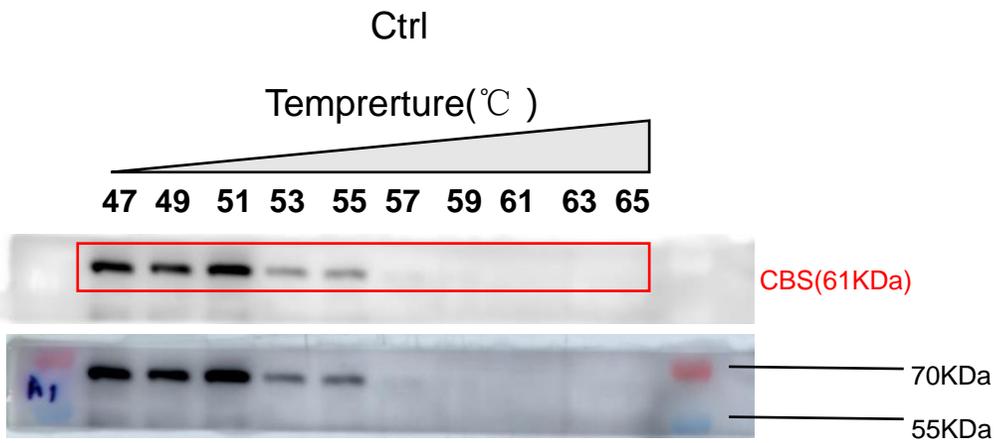
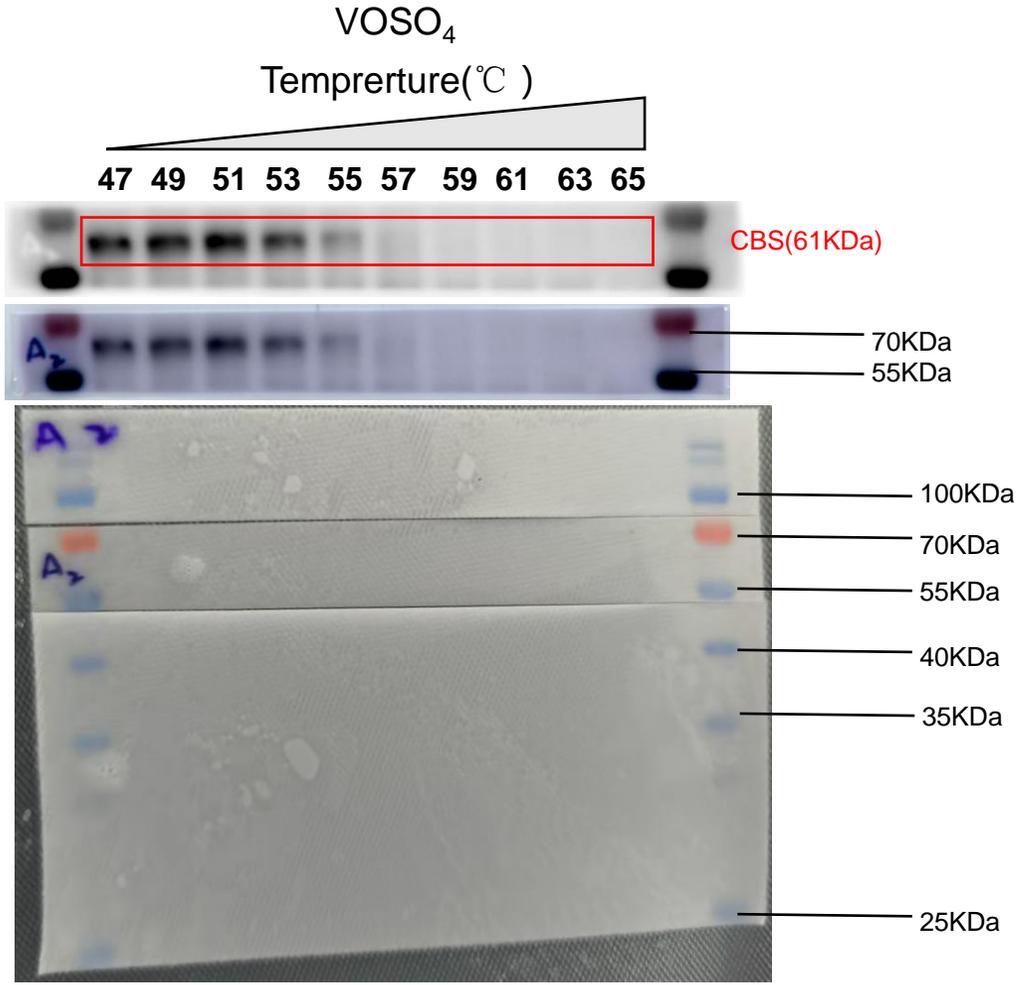
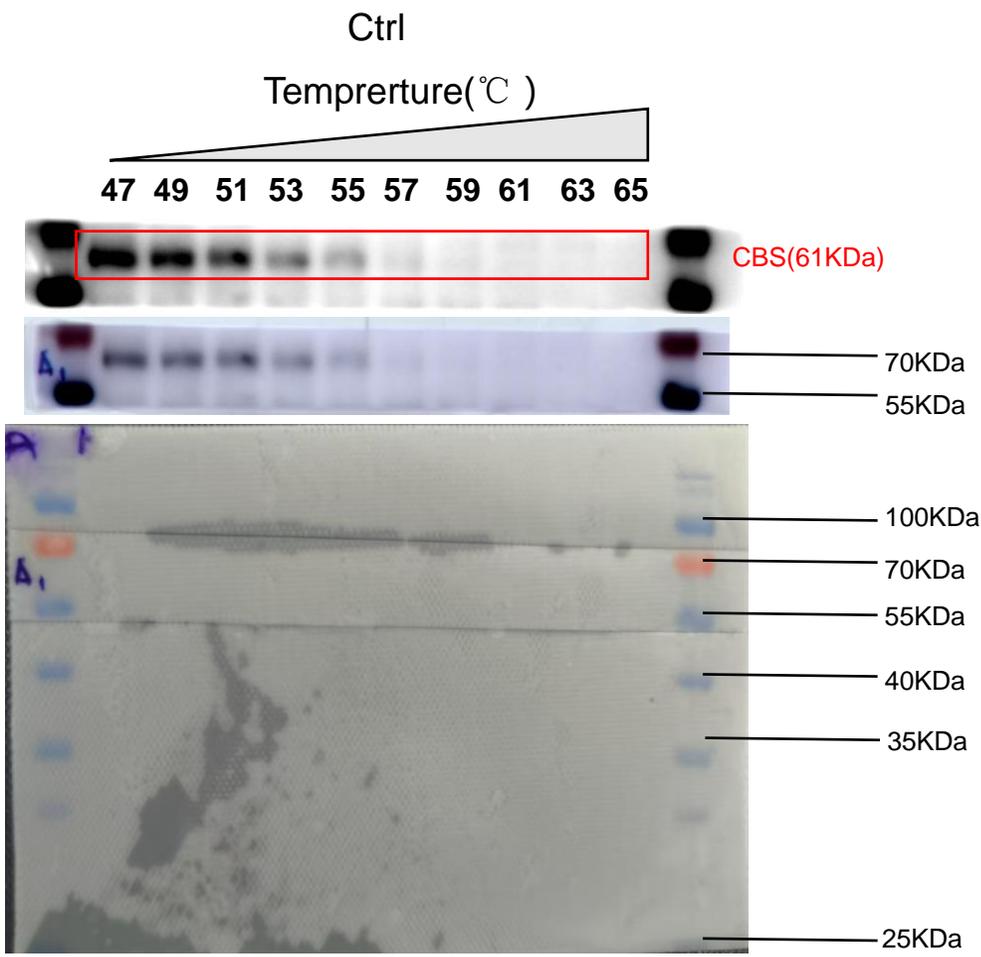


Figure 5A and 5B

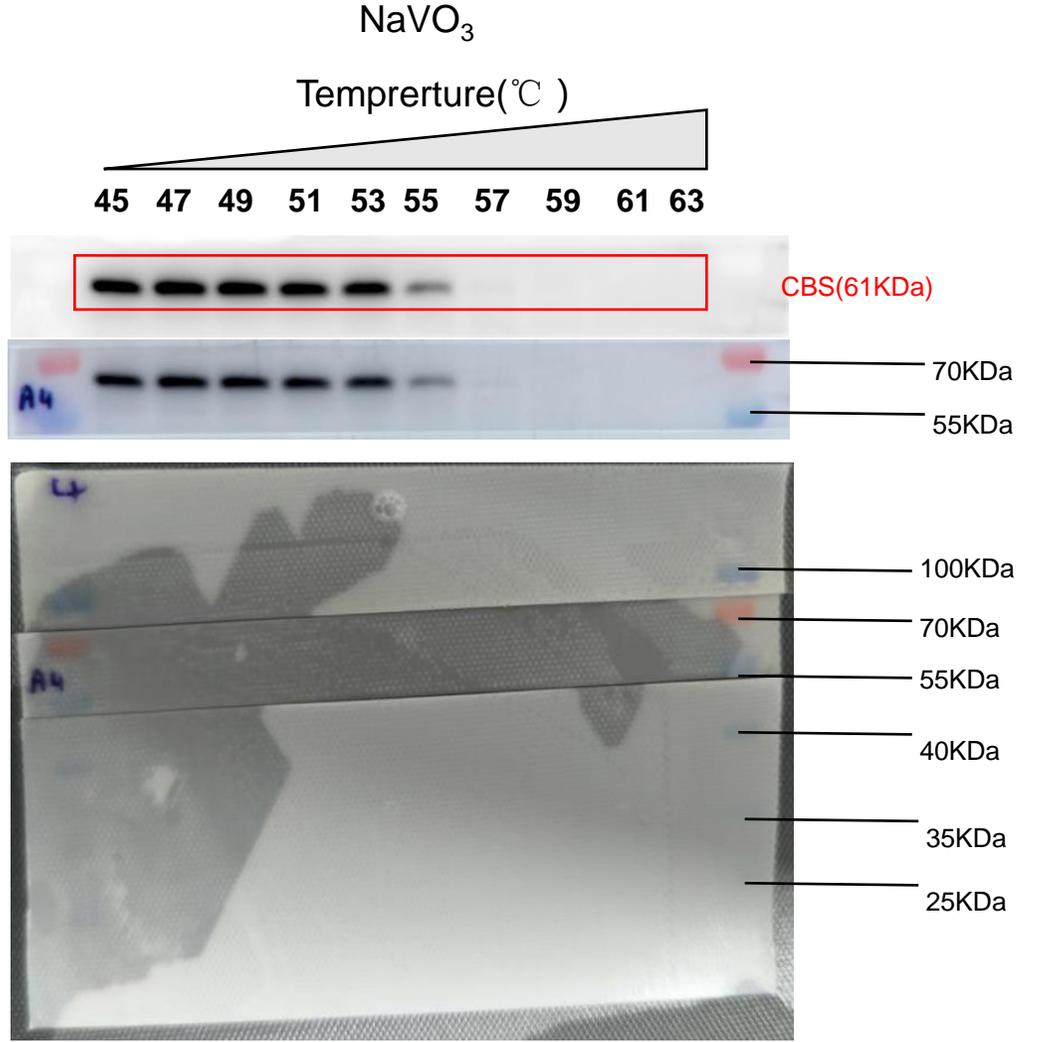
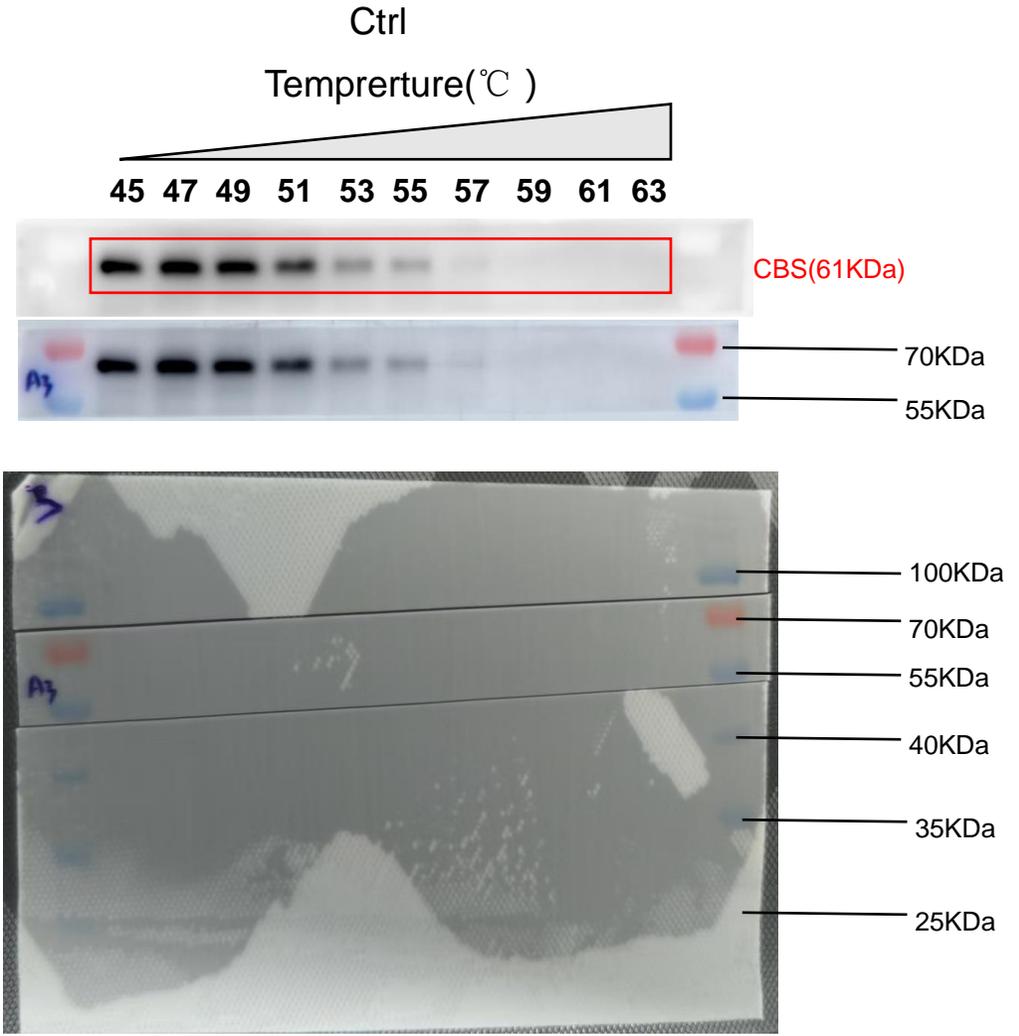


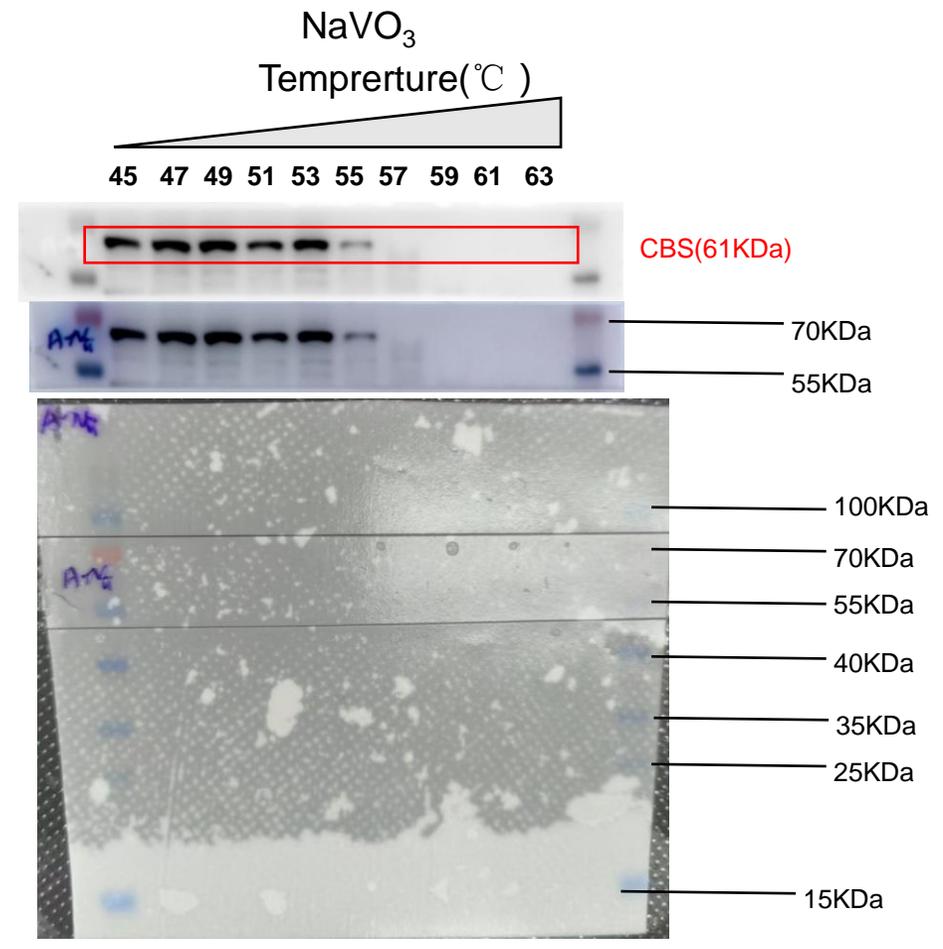
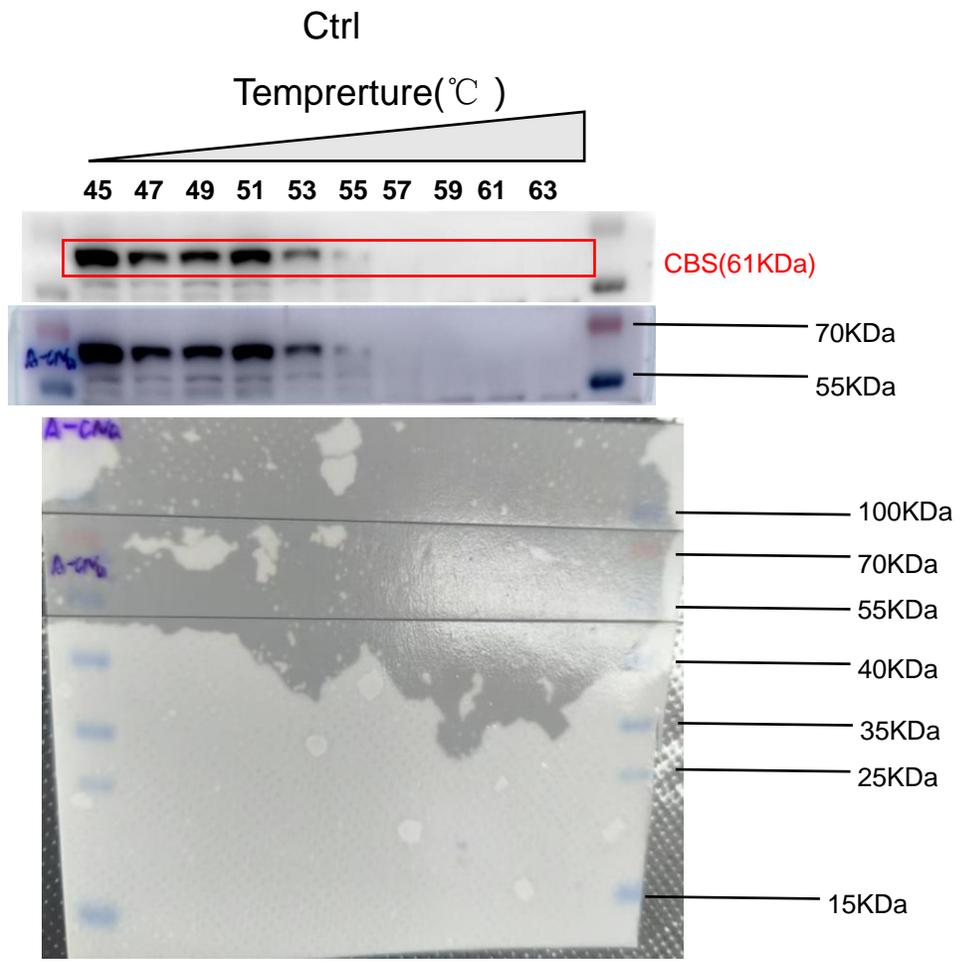
5A-1





5B-1





5B-3

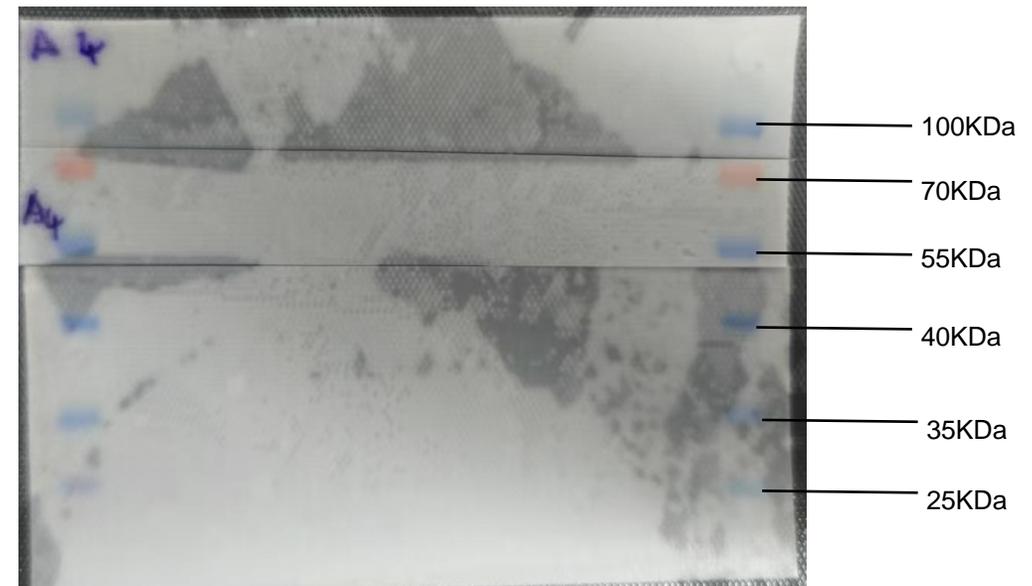
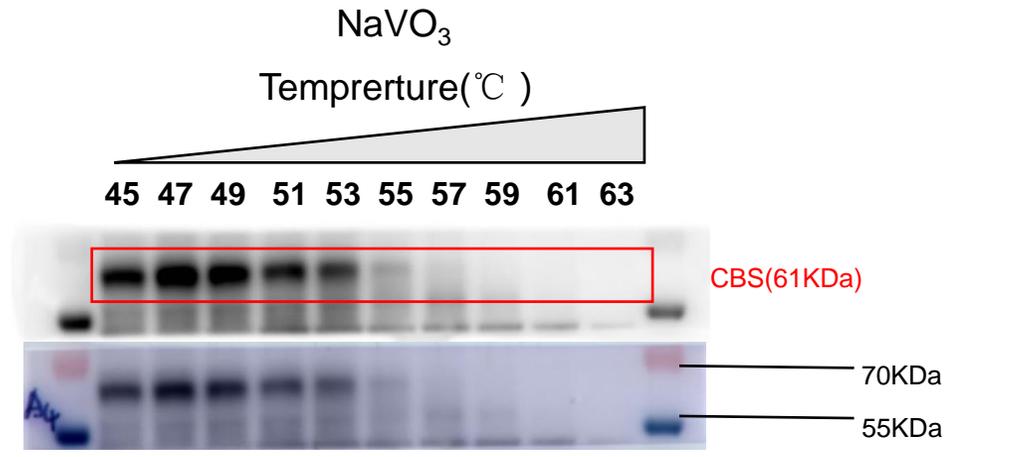
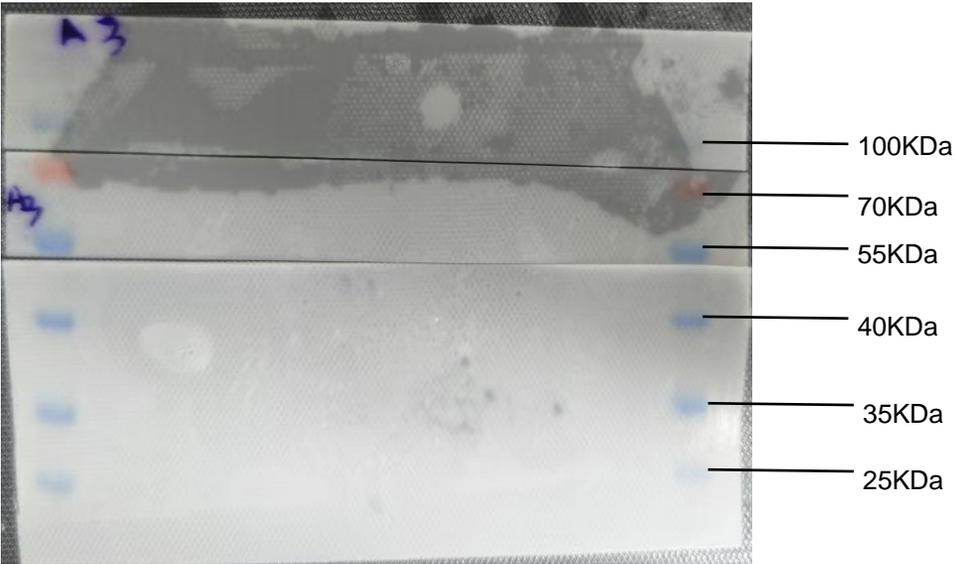
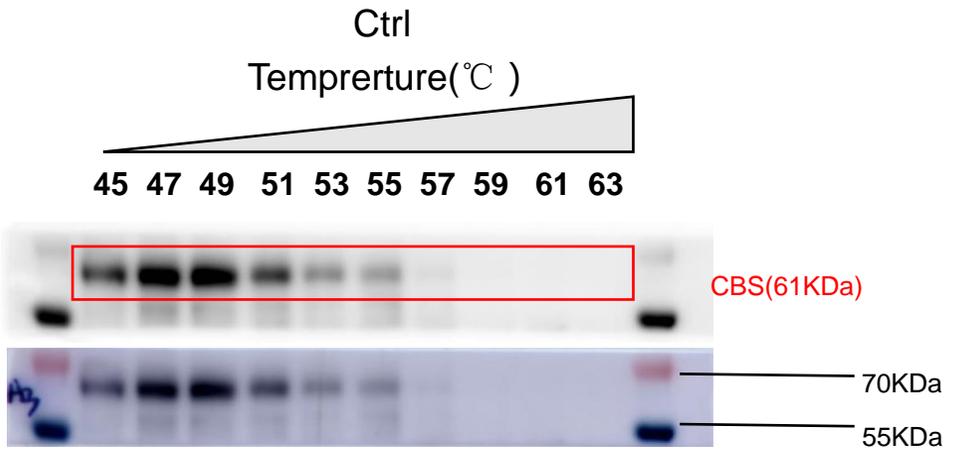
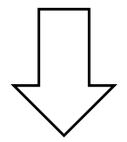
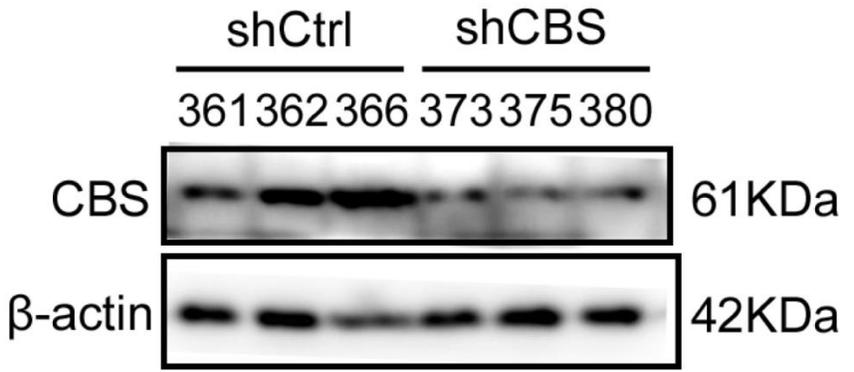


Figure 5H



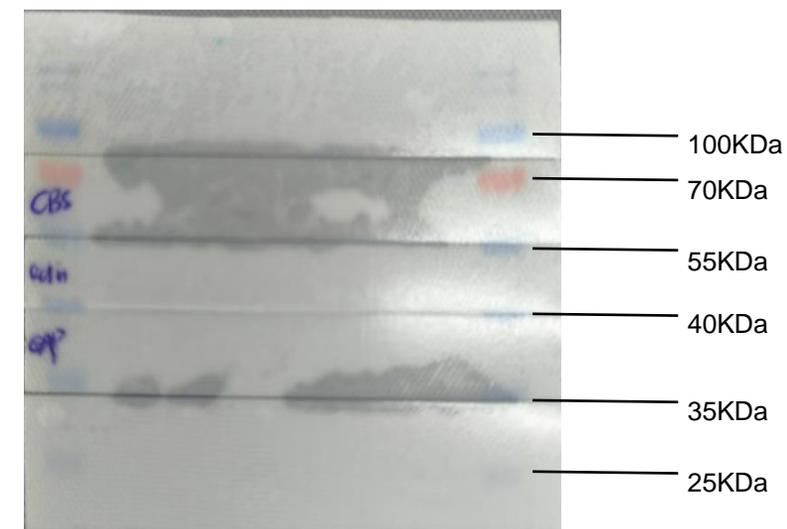
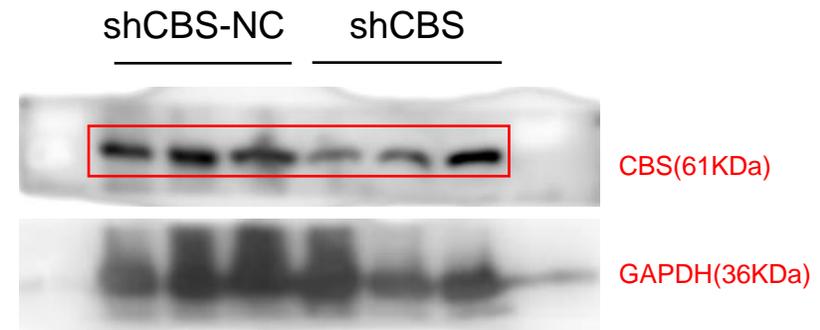
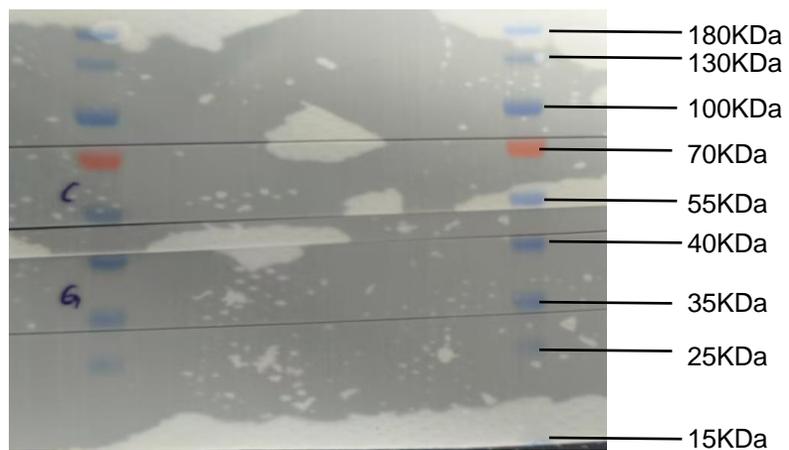
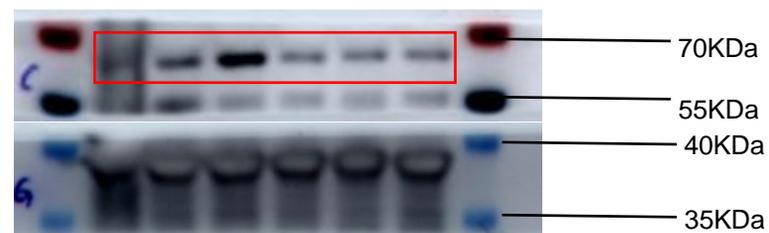
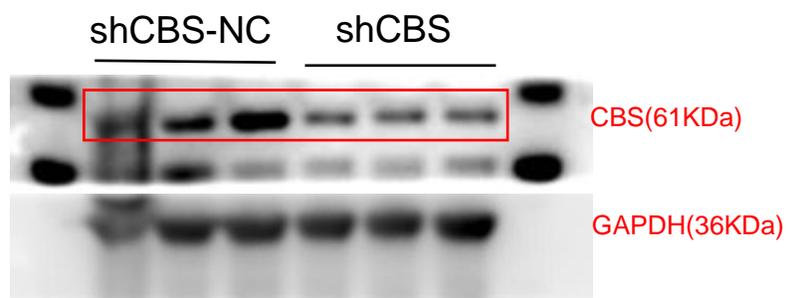
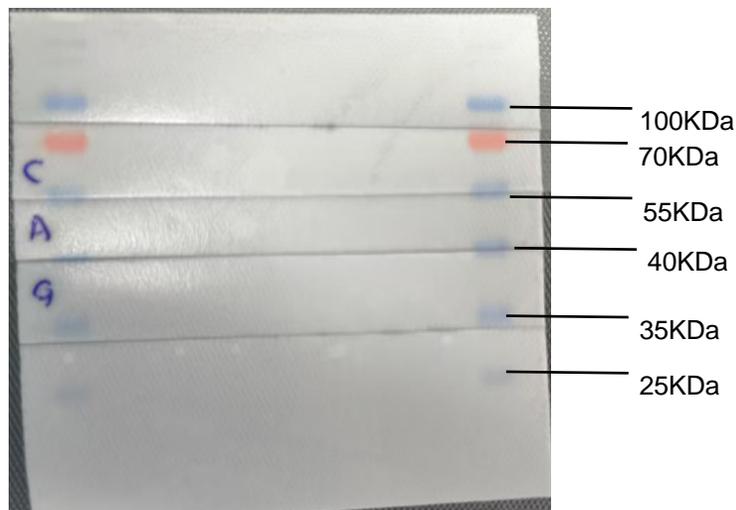
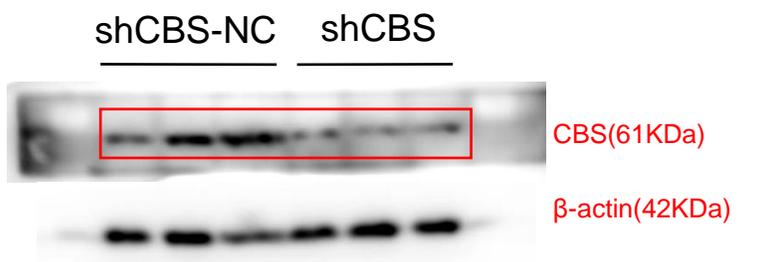
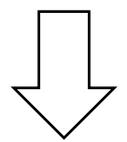
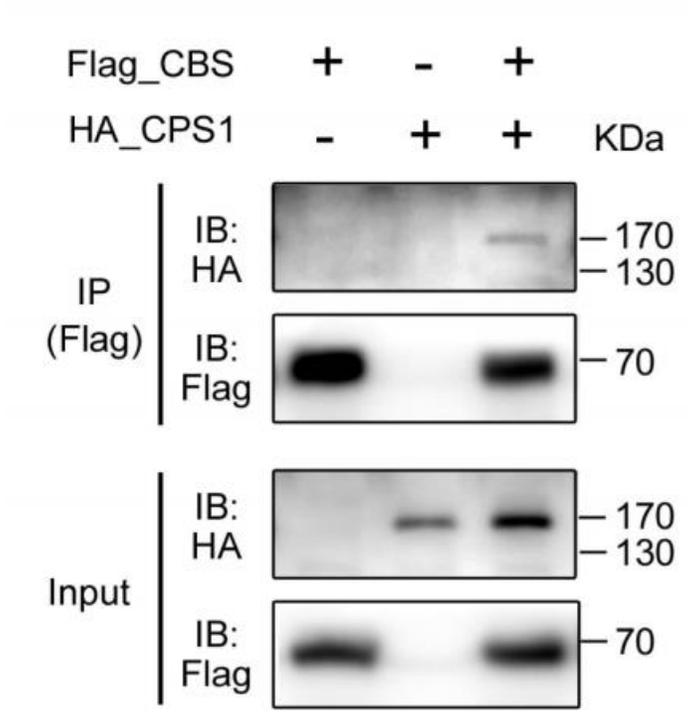


Figure 6E



	Input			IP		
Flag_CBS	+	-	+	+	-	+
HA_CPS1	-	+	+	-	+	+

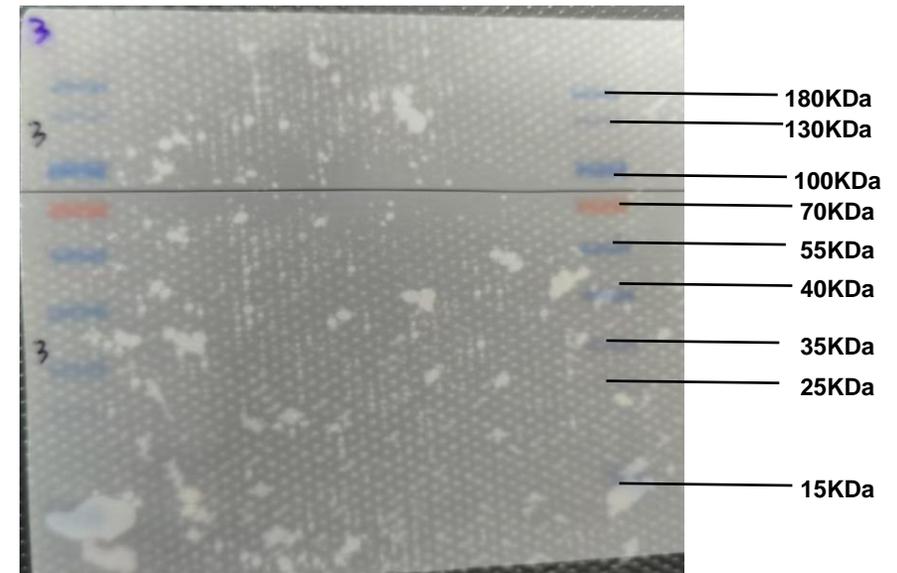
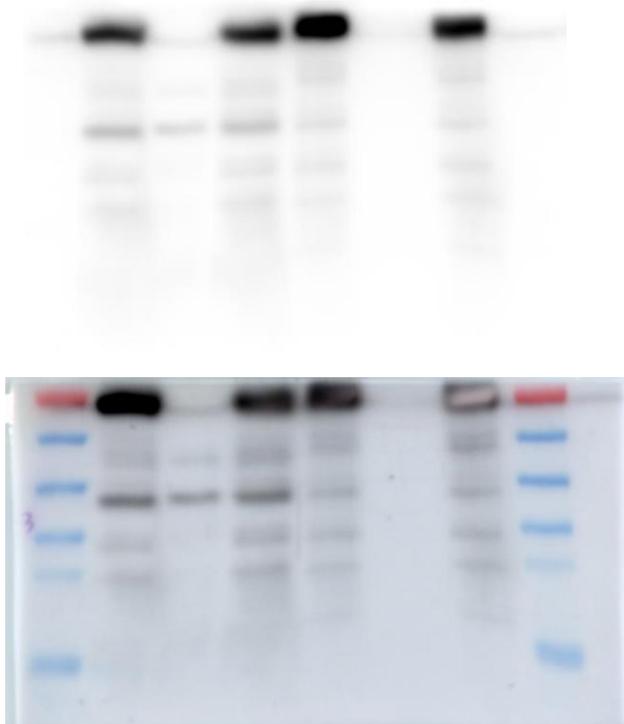
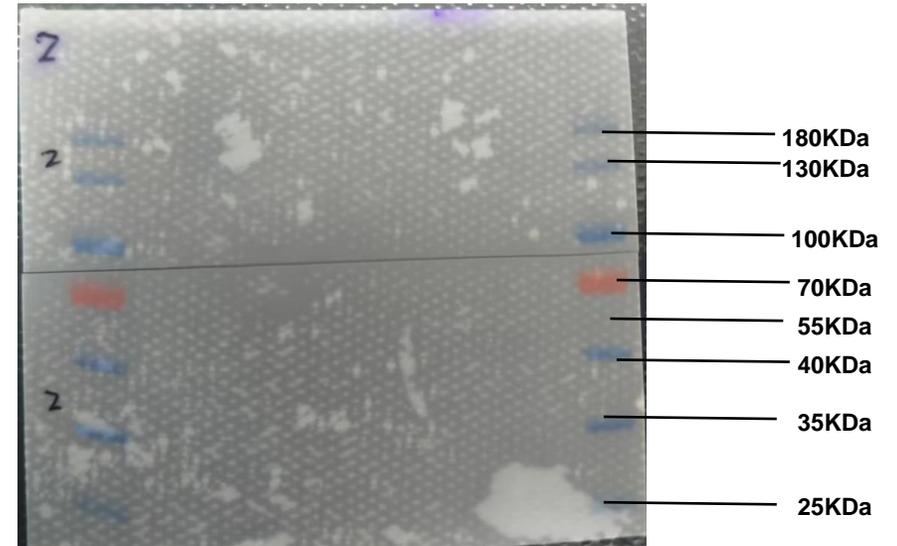
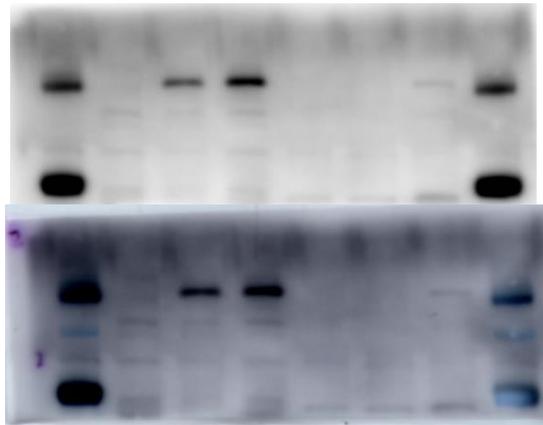
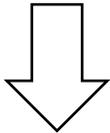
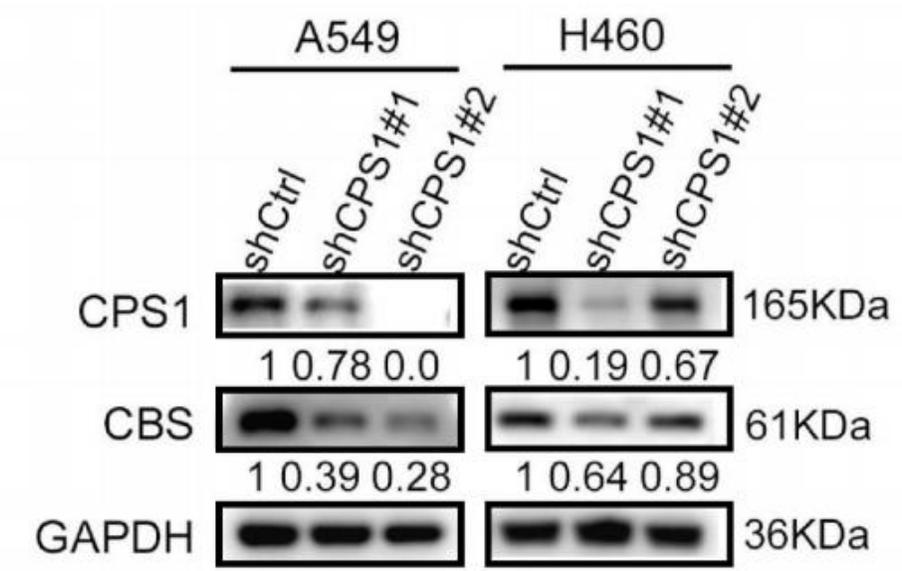
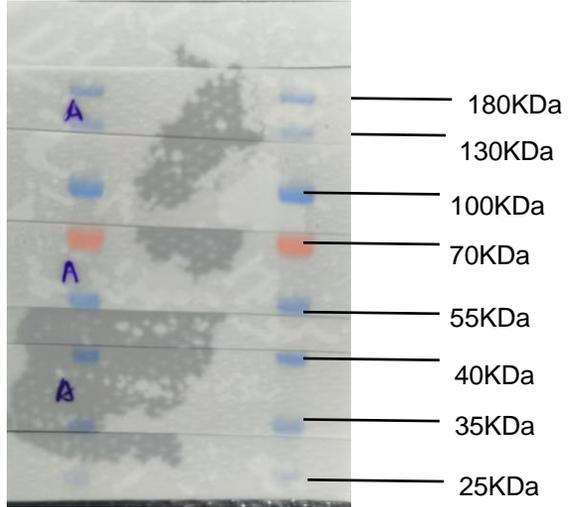
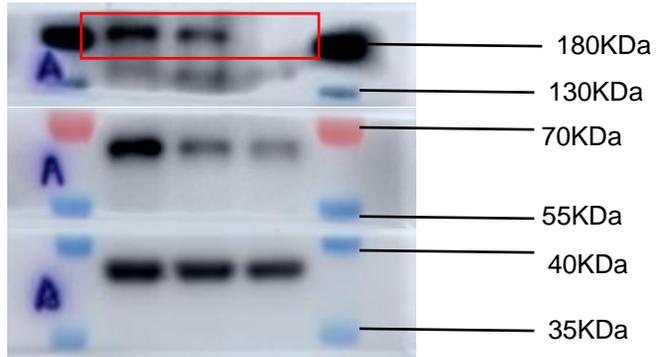
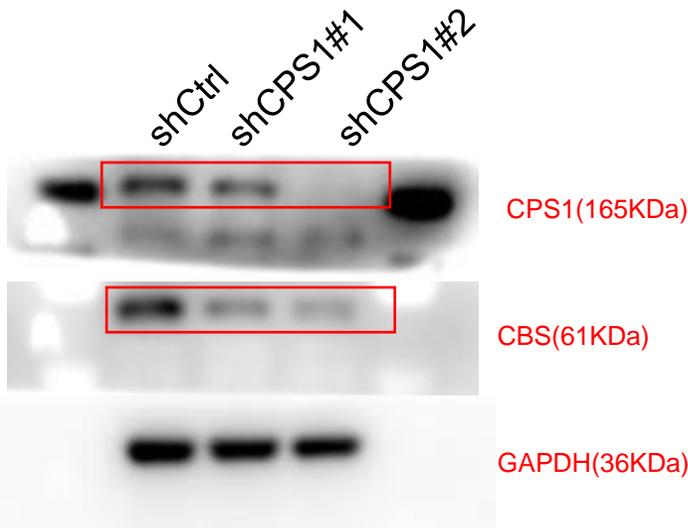


Figure 6G



A549



H460

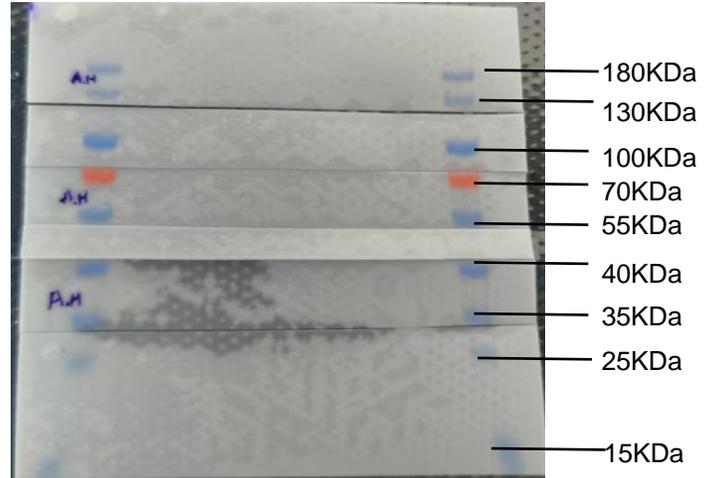
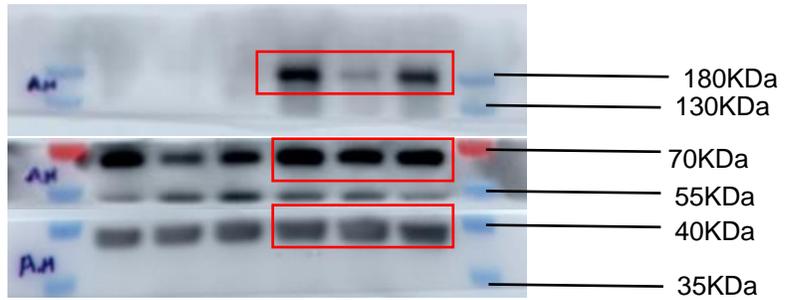
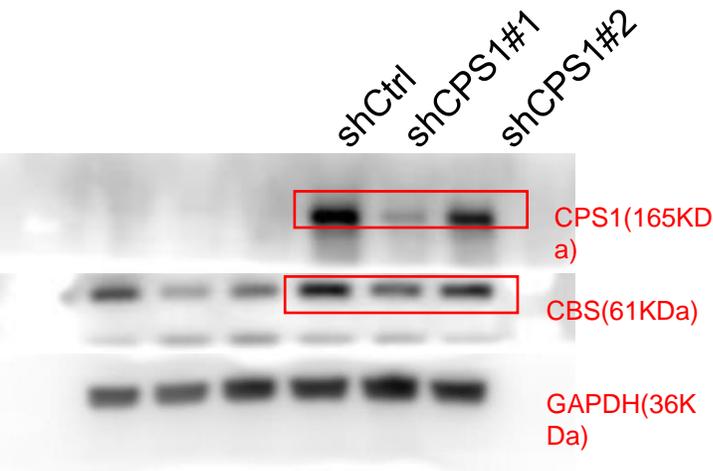


Figure 7F

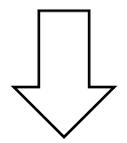
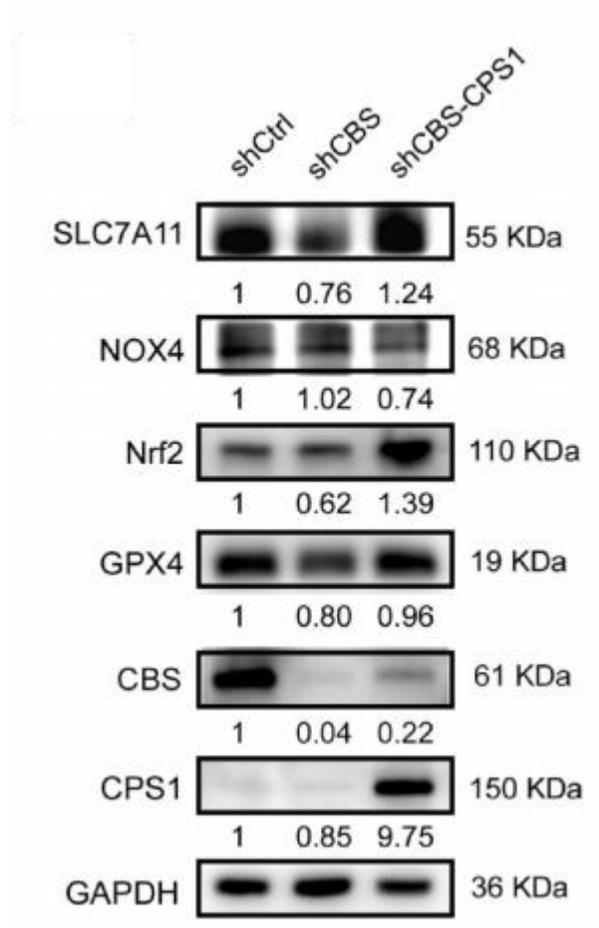
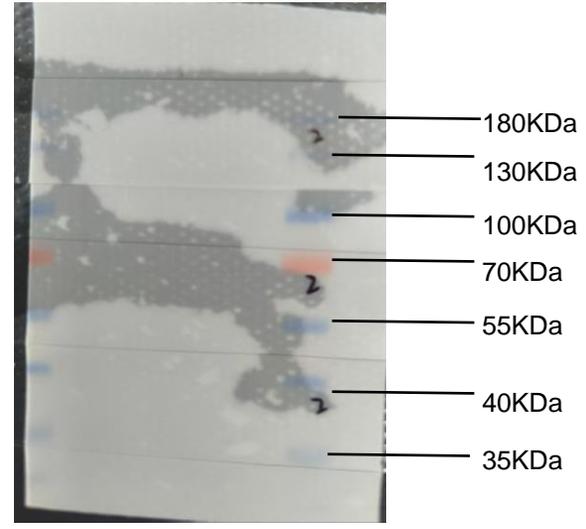
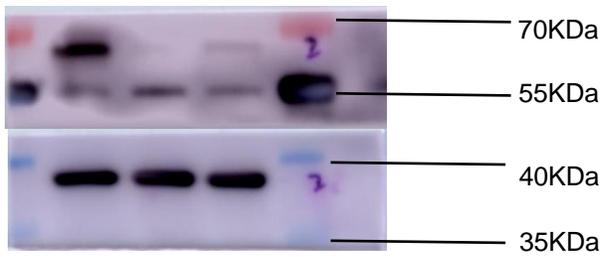
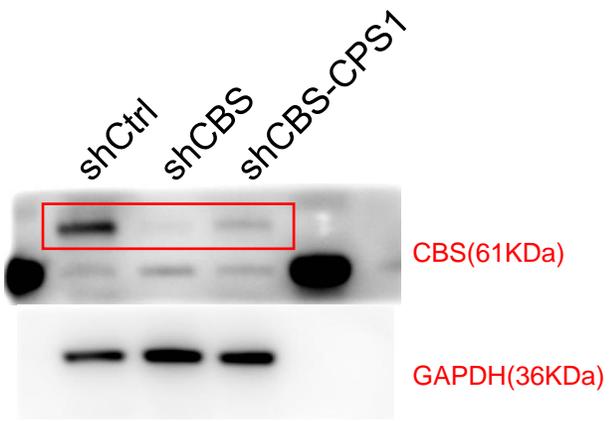
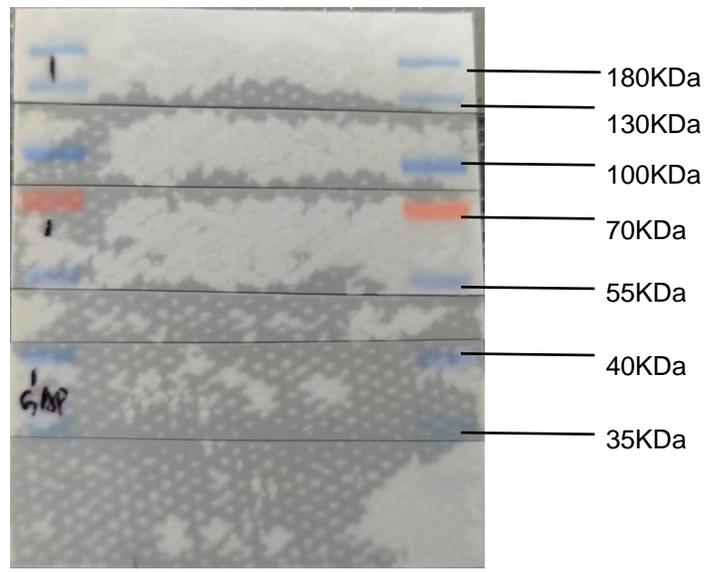
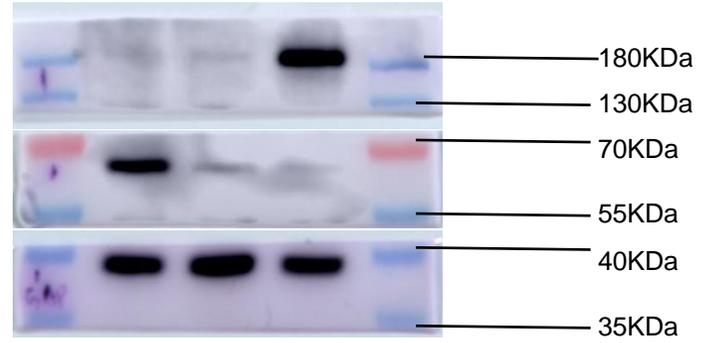
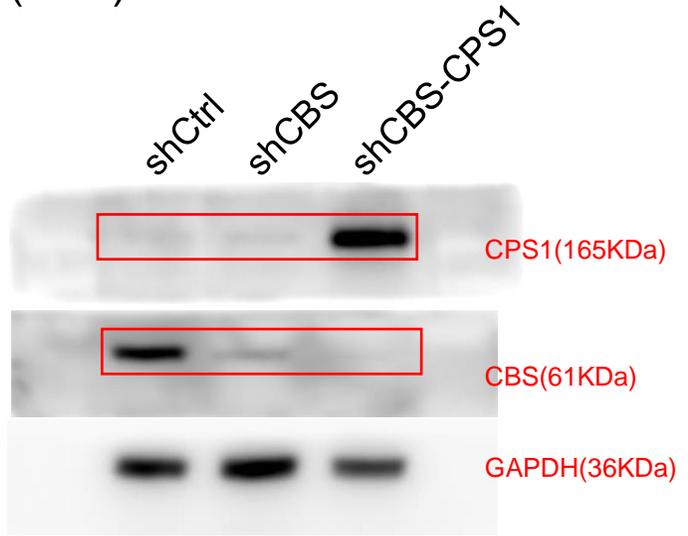


Figure 7F-CBS/CPS1

(N=3)



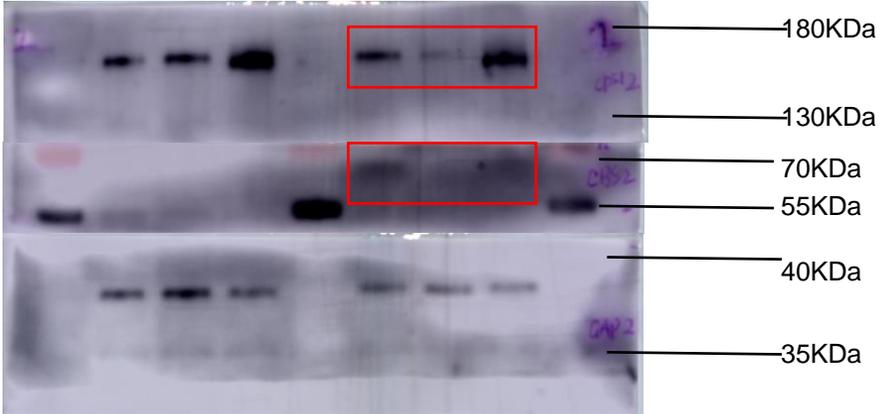
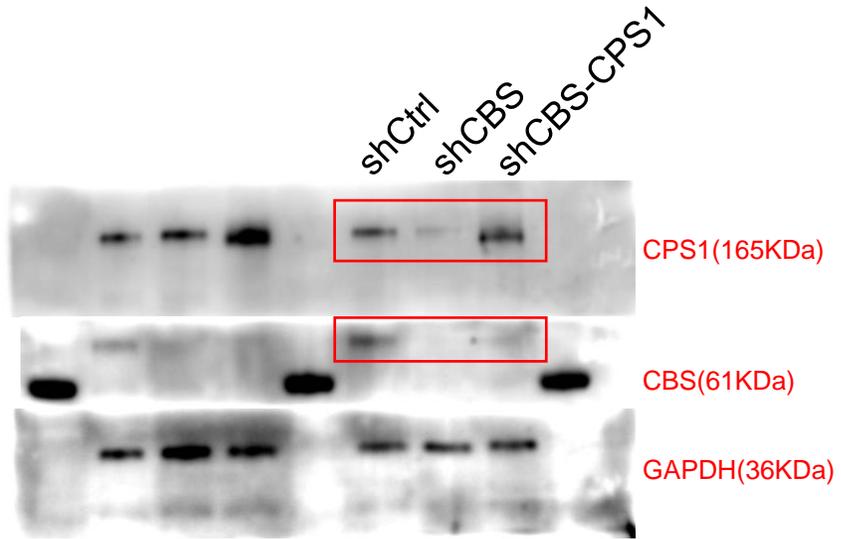


Figure 7F-GPX4/NOX4

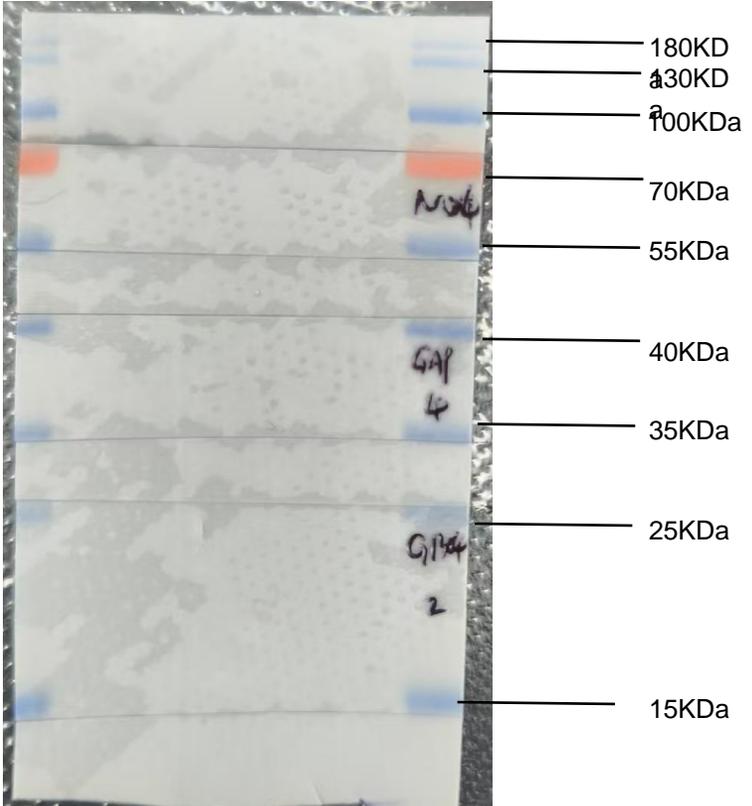
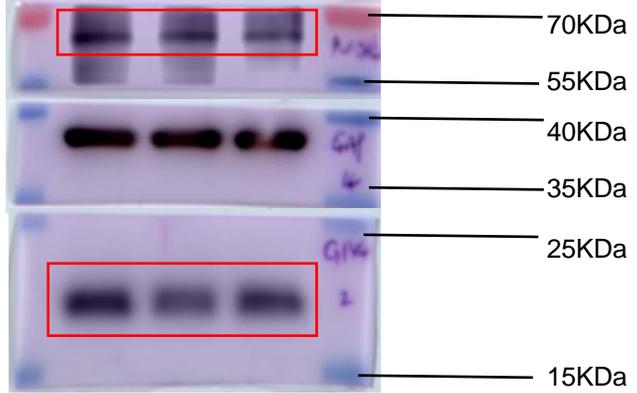
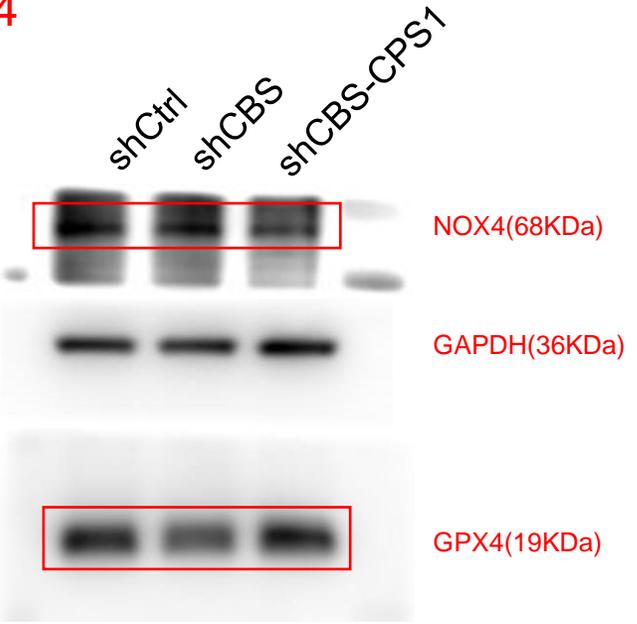


Figure 7F-NRF2

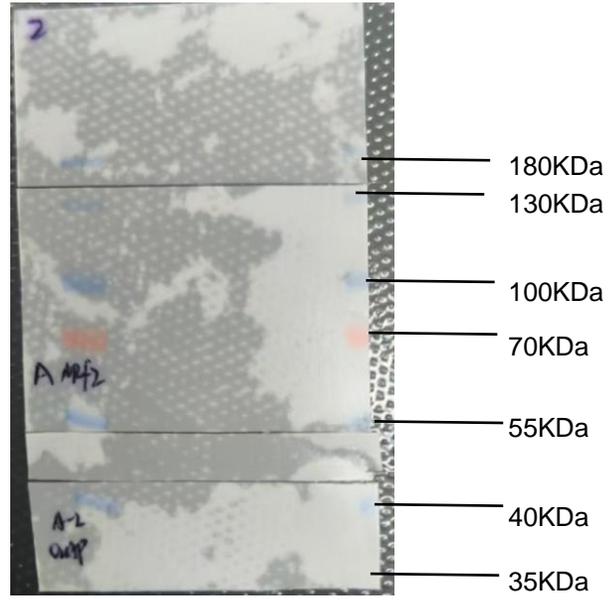
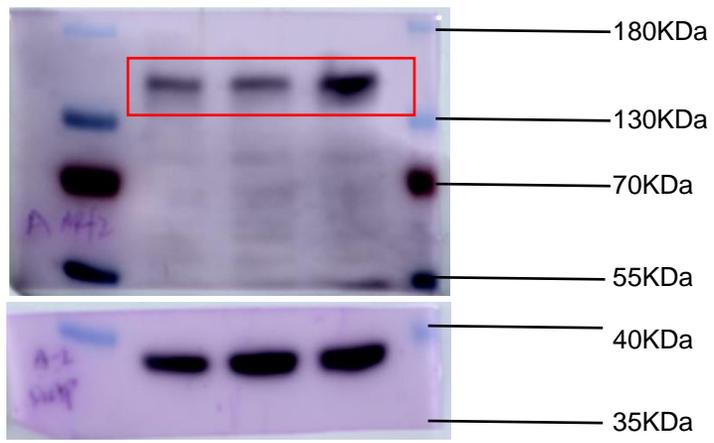
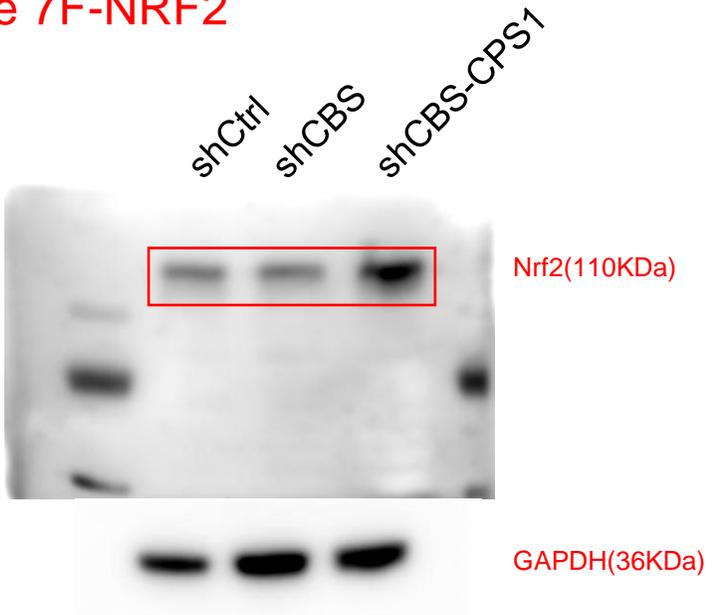
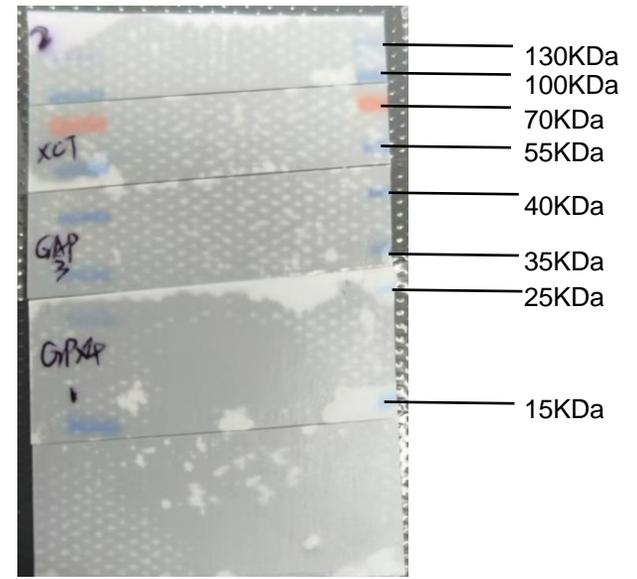
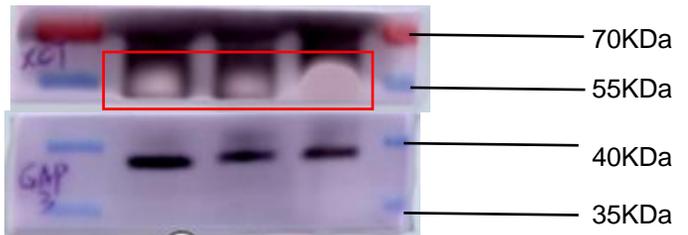
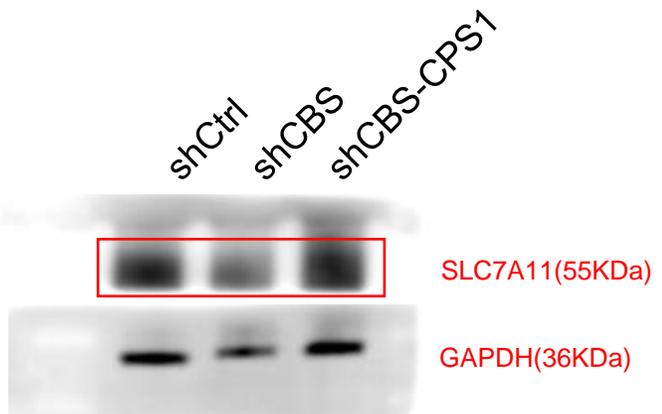
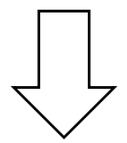
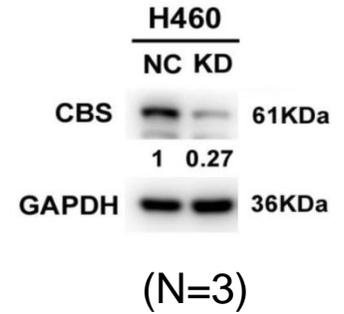
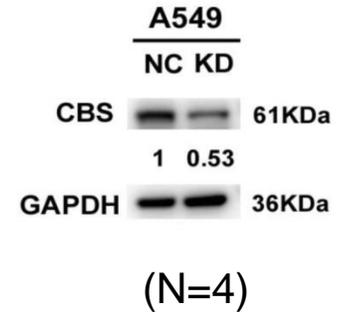
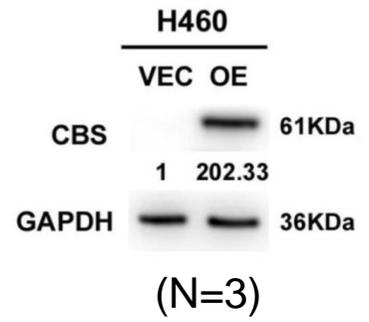
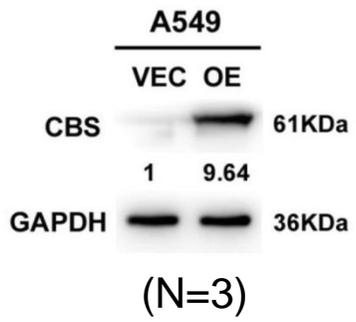


Figure 7F-xCT/SLC7A11

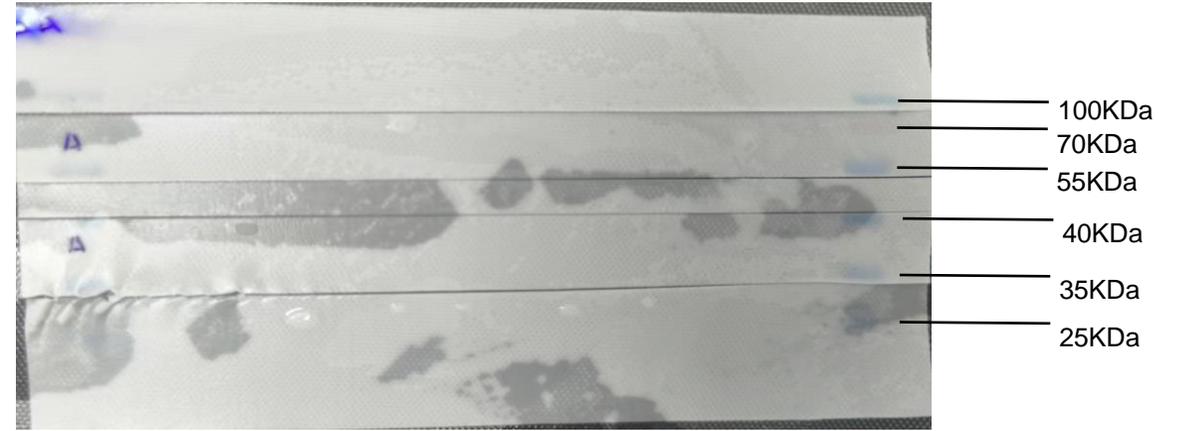
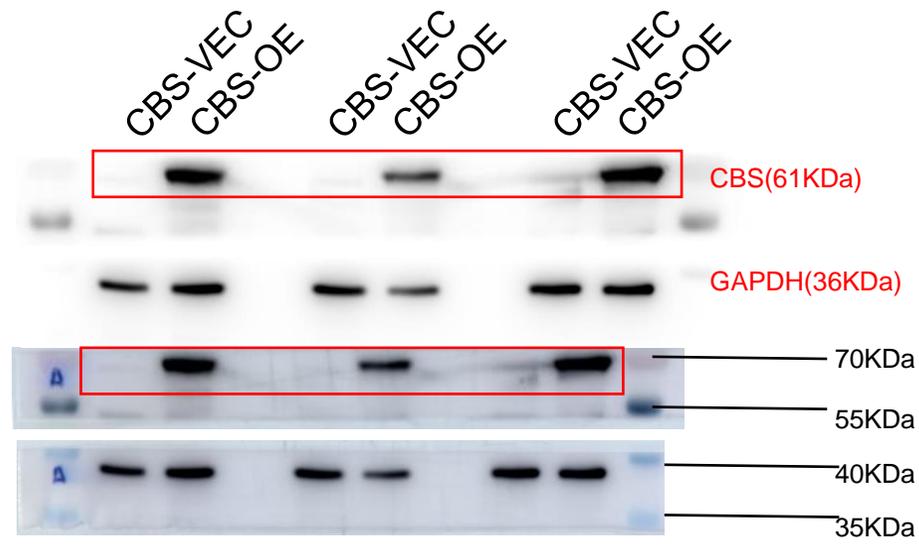


Supporting Information

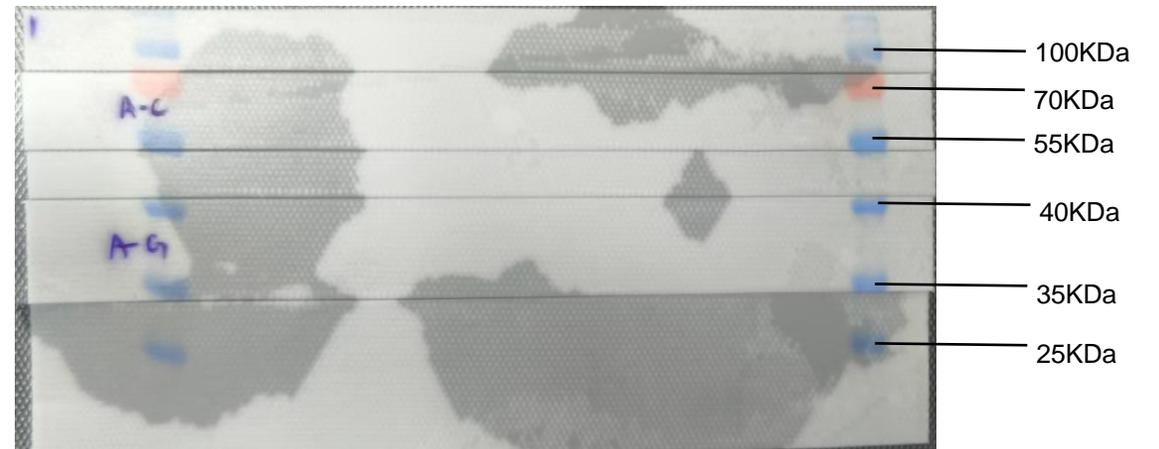
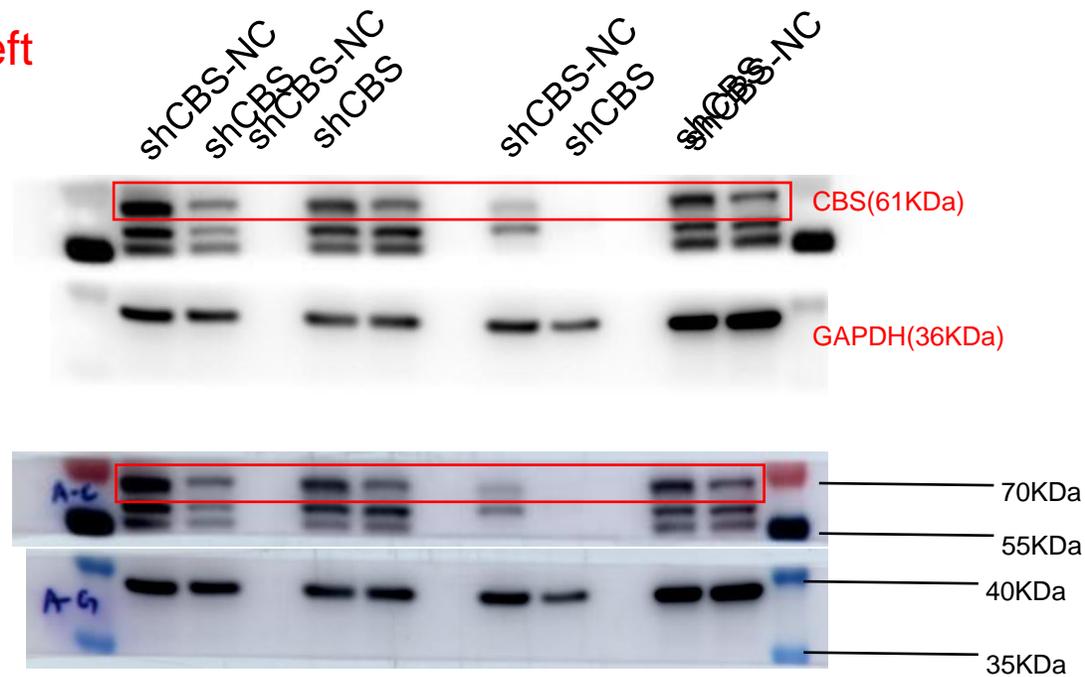
Figure S3C and S3D



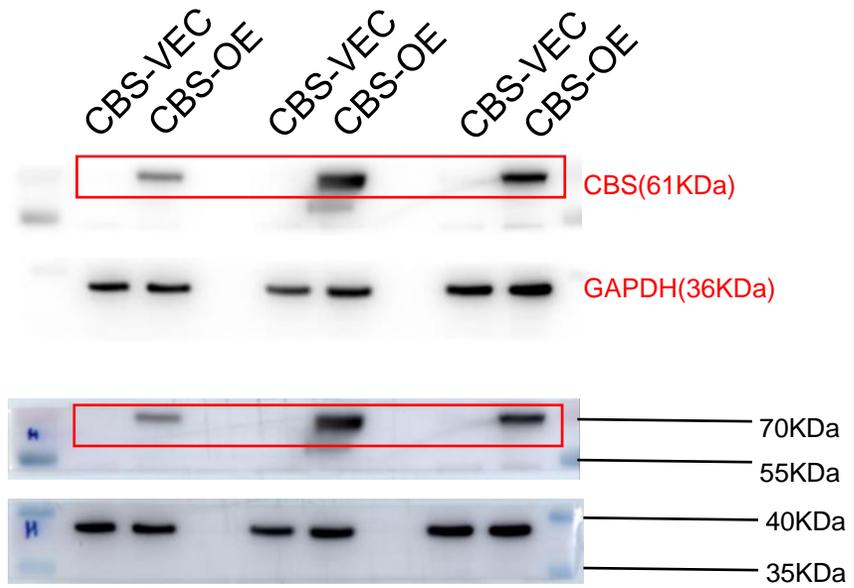
S3C-left



S3D-left



S3C-right



S3D-right

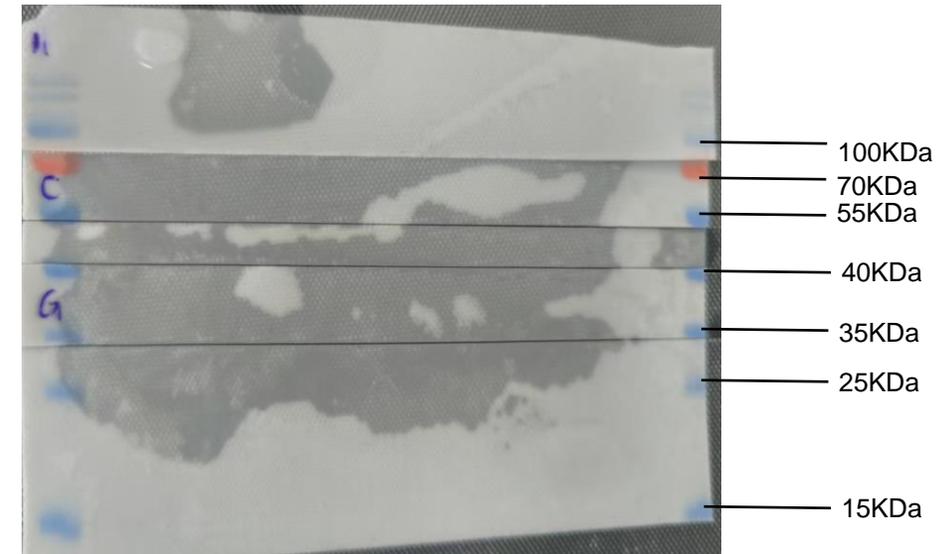
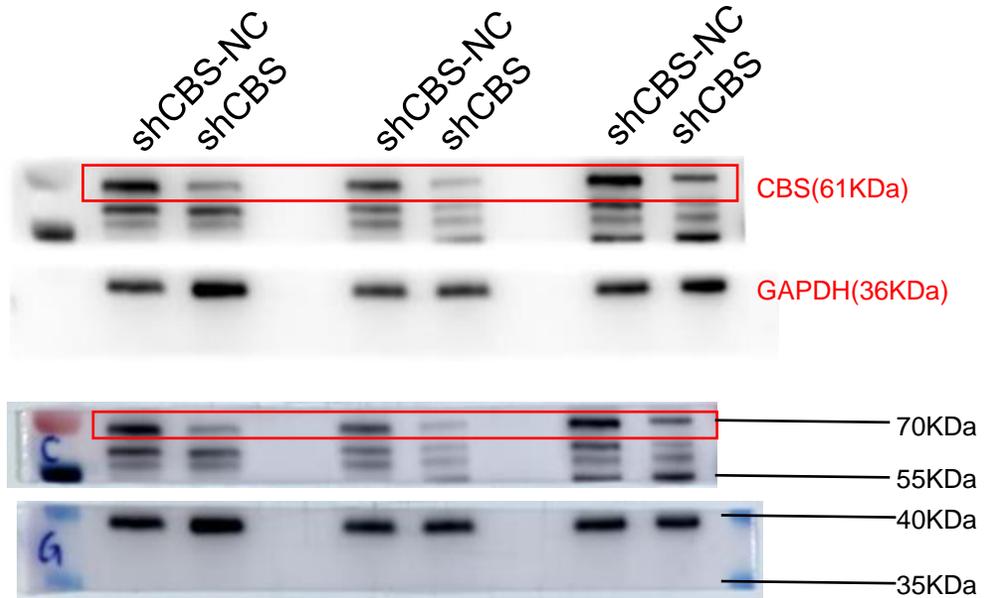
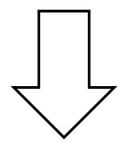
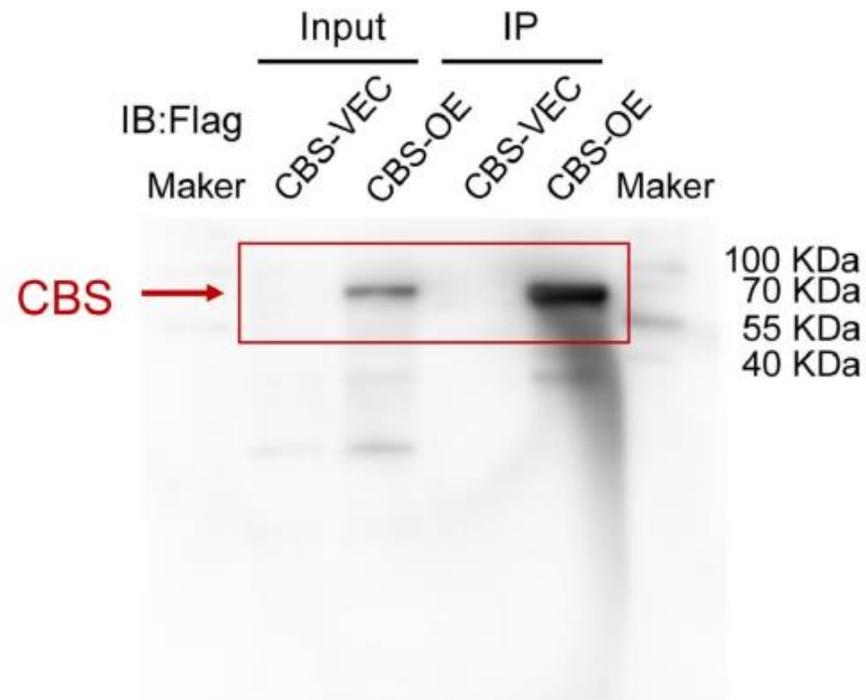
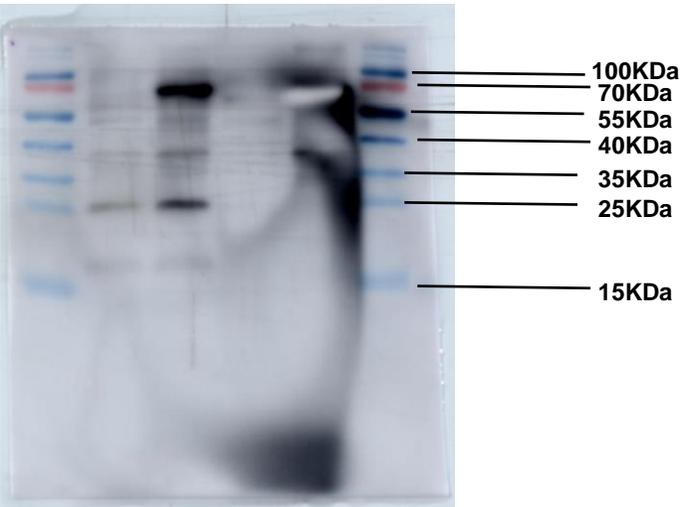
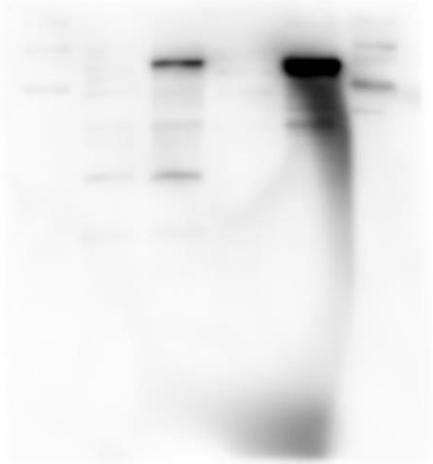


Figure S7B



Input IP
CBS-VEC CBS-OE
CBS-VEC CBS-OE



Input IP
CBS-VEC CBS-OE
CBS-VEC CBS-OE

