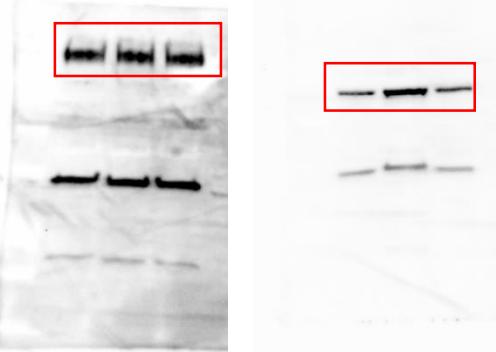


## **Unedited Immunoblot Gels**

**Fig. 2A**

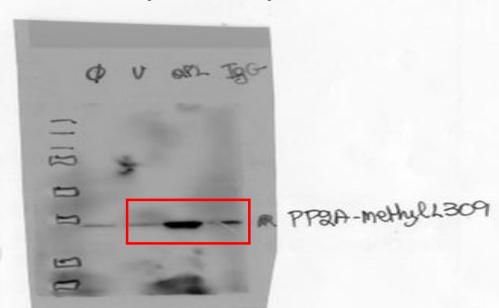
PP2A-A $\alpha$

ApoER2

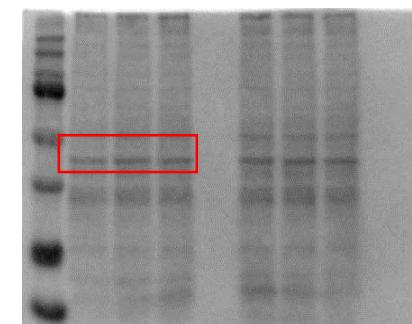


**Fig. 2H**

PP2A-C  
(Met-L309)

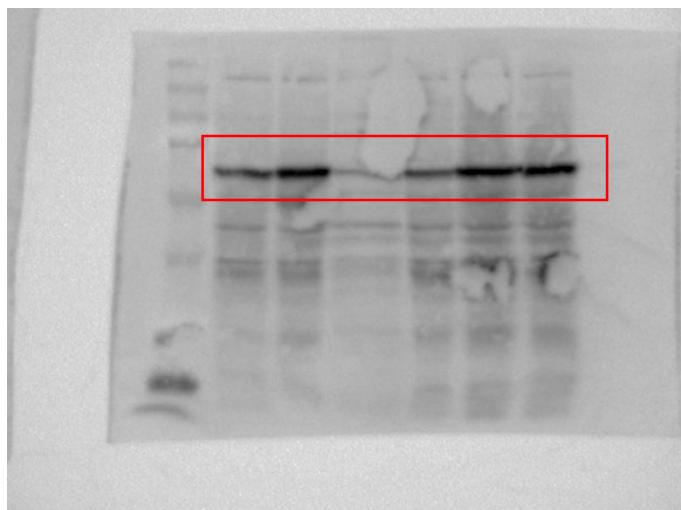


PP2A-C  
(pY307)

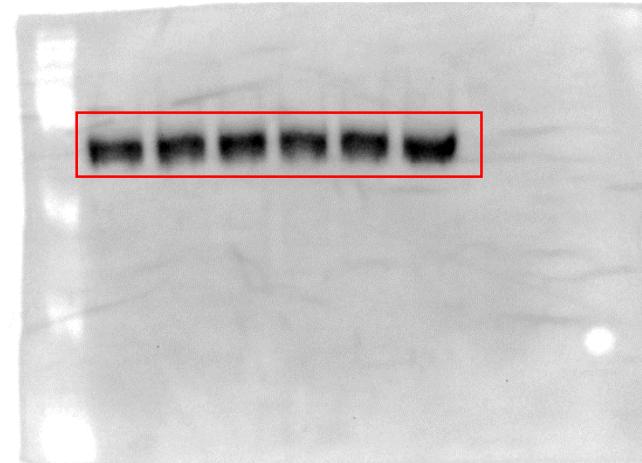


**Fig. 2E**

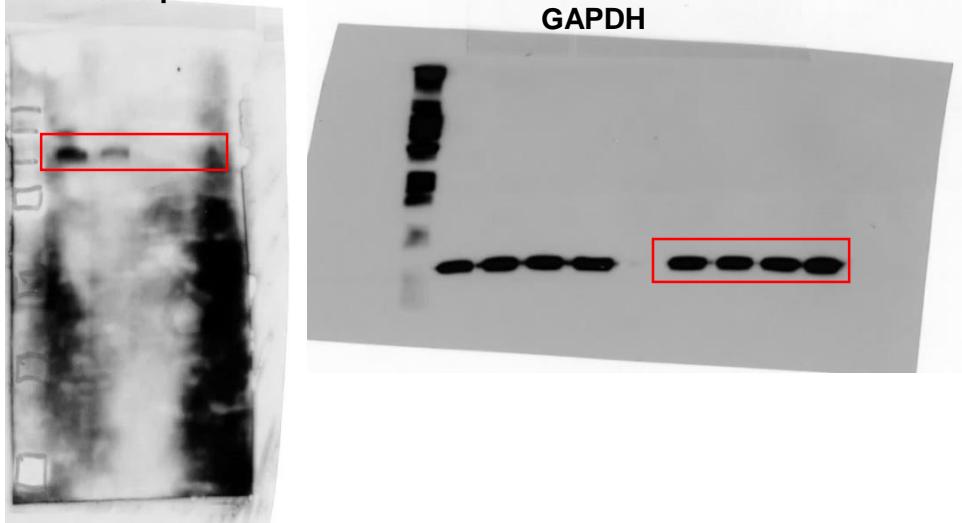
pAkt



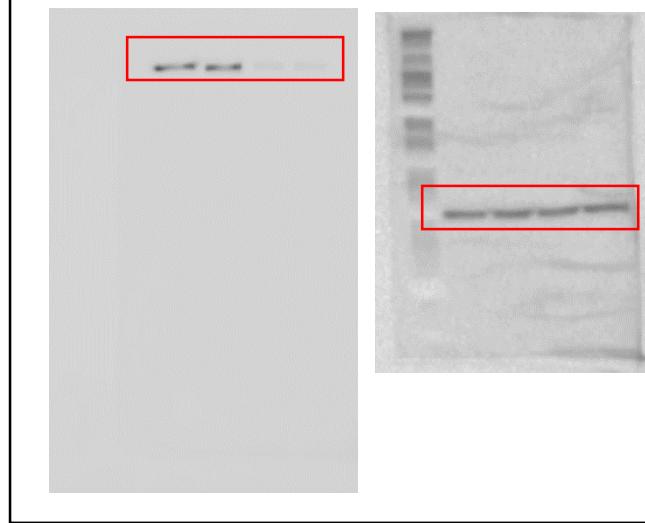
Akt



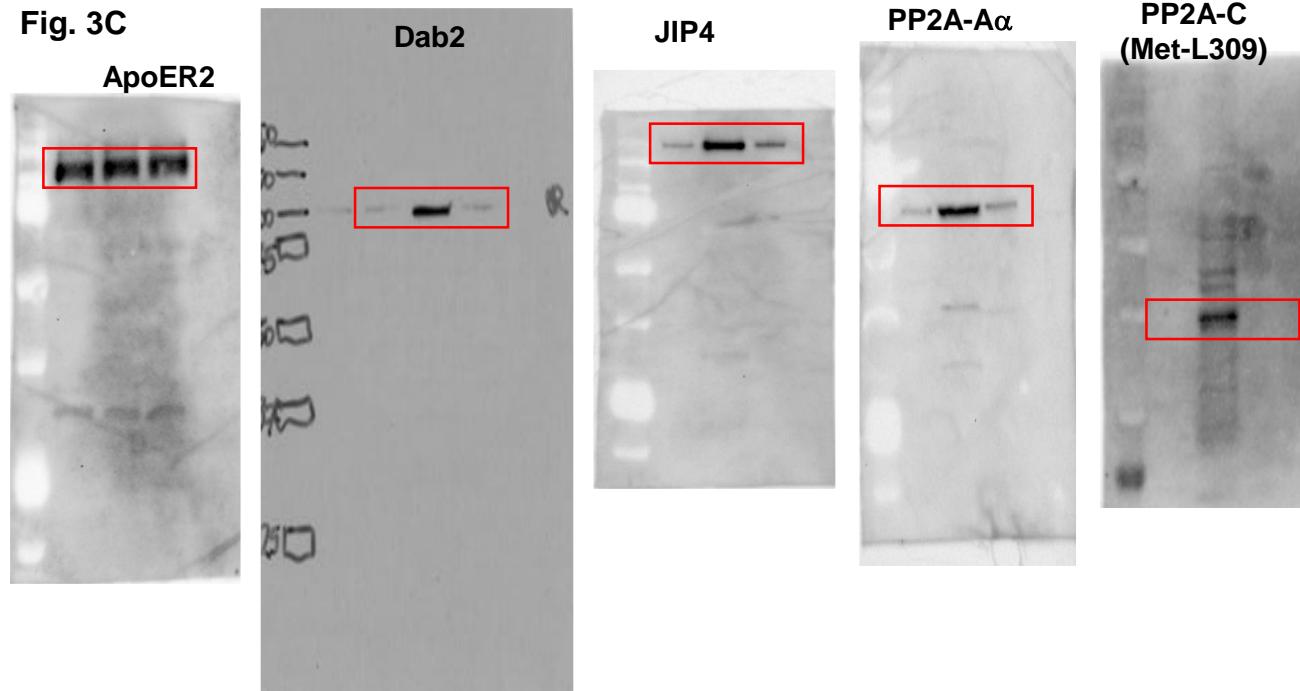
**Fig. 3A** ApoER2



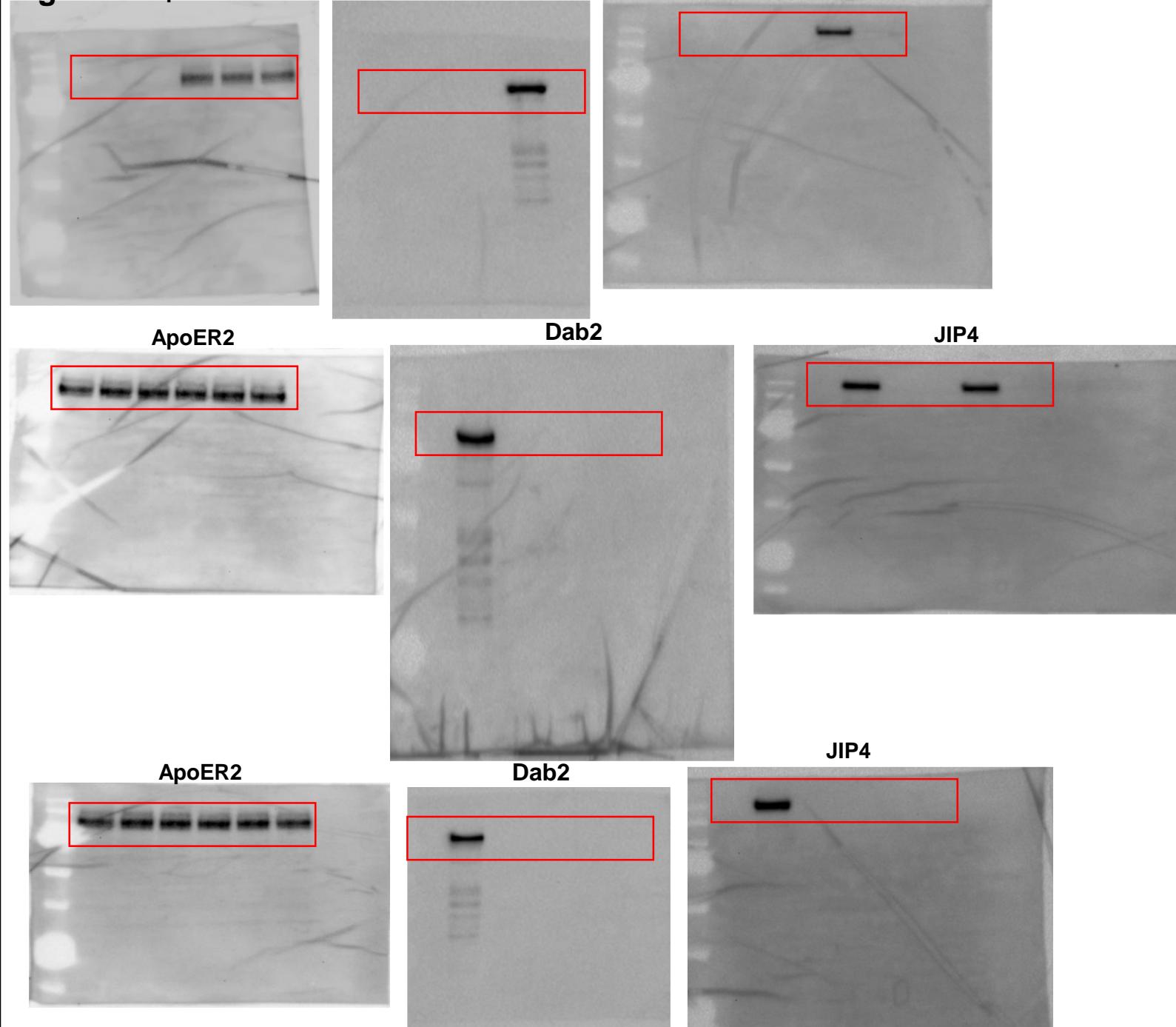
**Fig. 3E** JIP4



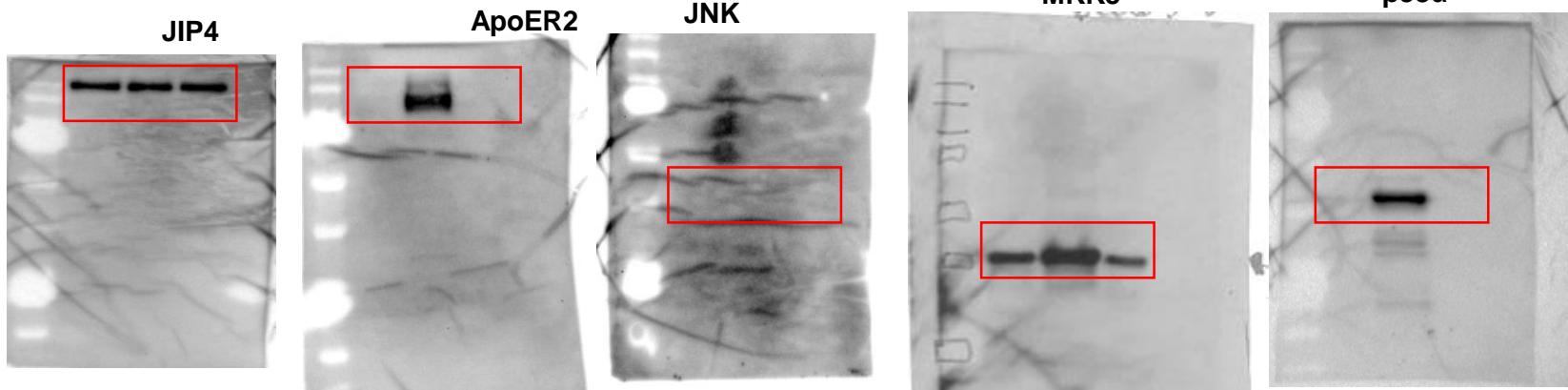
**Fig. 3C**



**Fig. 3D ApoER2**



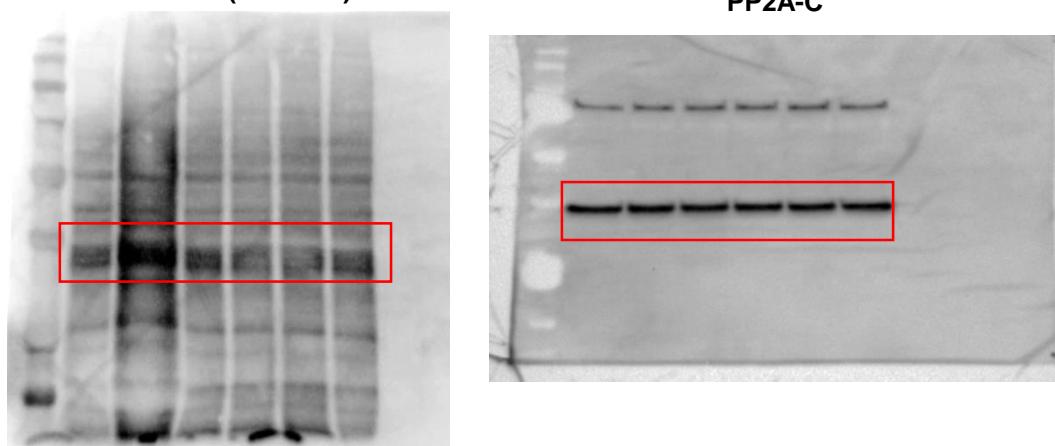
**Fig. 4A**



**Fig. 4E**

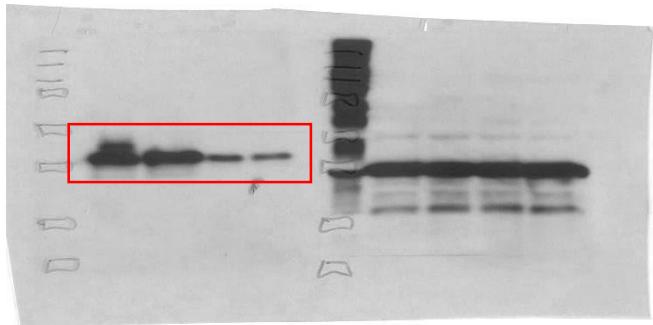
PP2A-C  
(MetL309)

PP2A-C

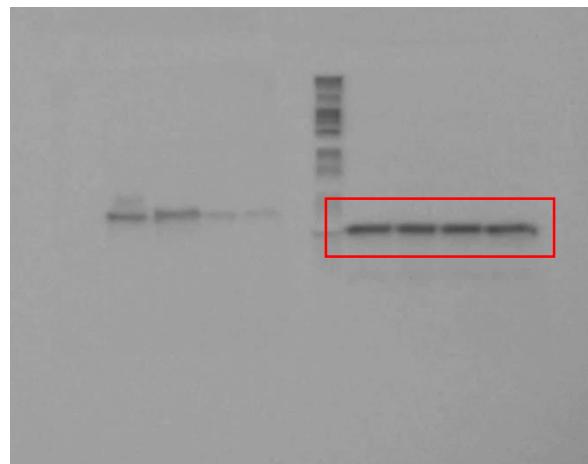


**Fig. 4F**

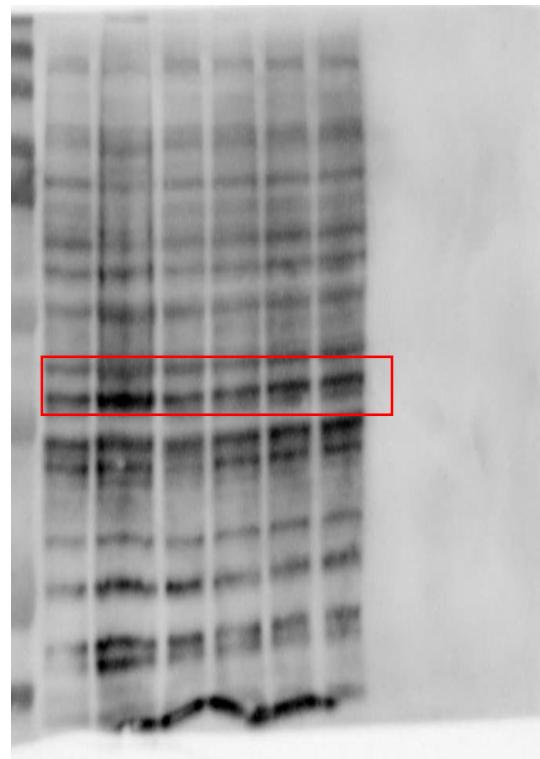
**MKK3**



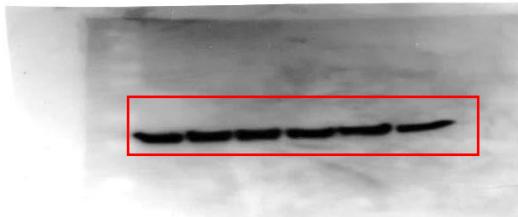
**GAPDH**



**p-p38 $\alpha$**



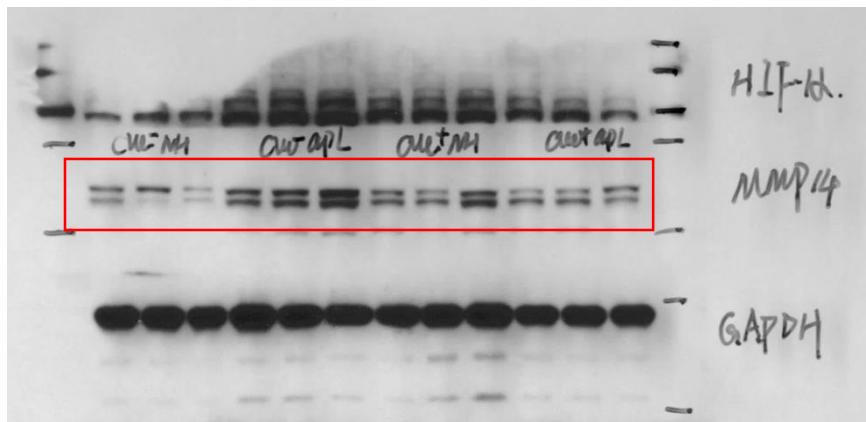
**p38 $\alpha$**



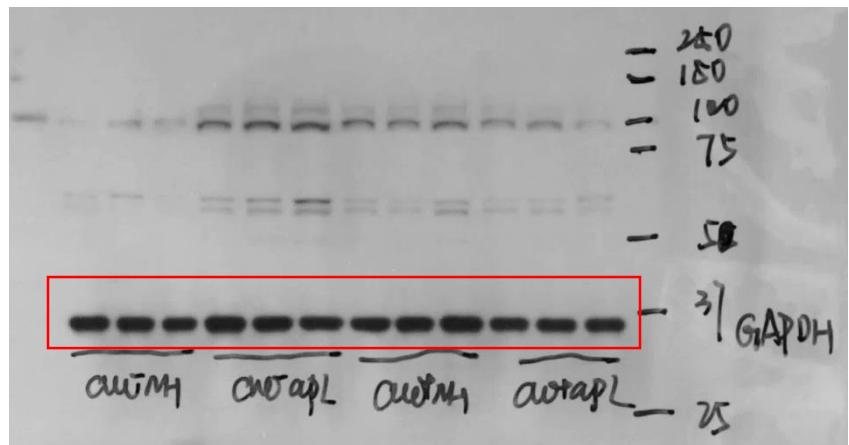
loc 61a5.8 → T-83

**Fig. 5C**

MMP14

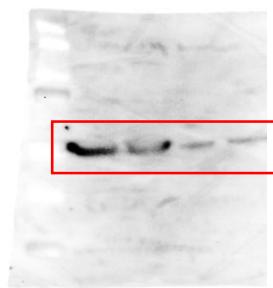


GAPDH



**Fig. 5E**

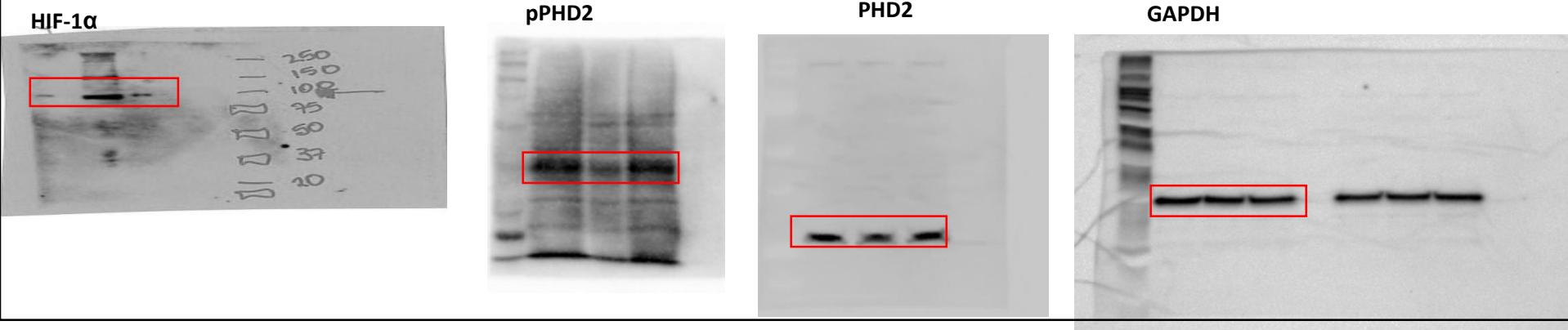
MMP14



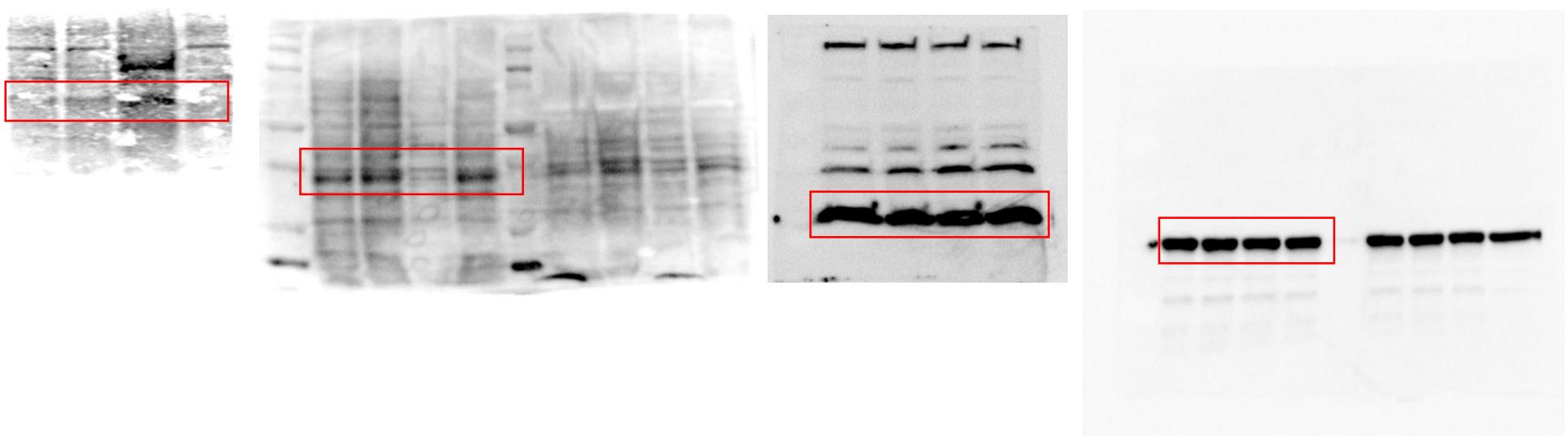
GAPDH



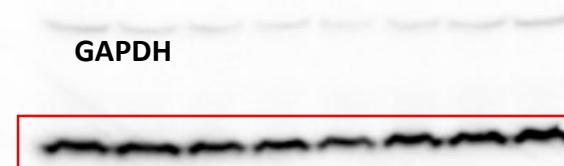
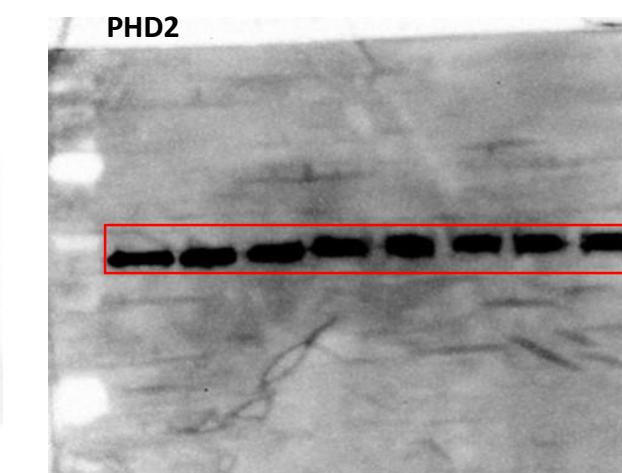
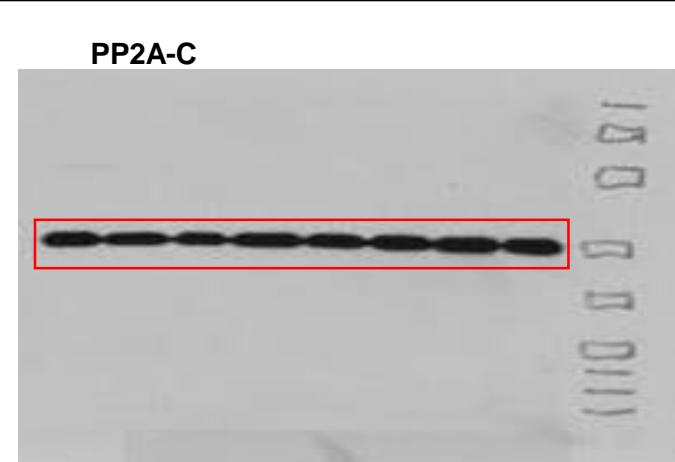
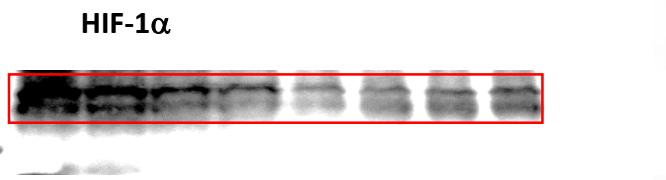
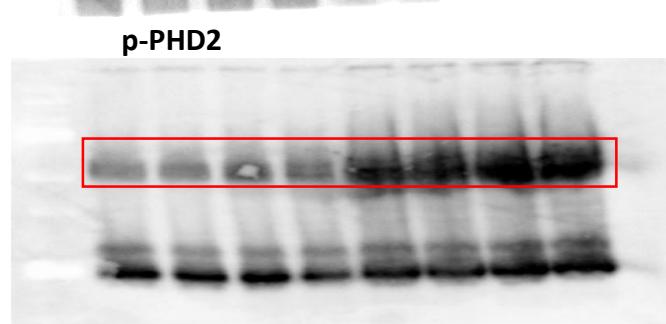
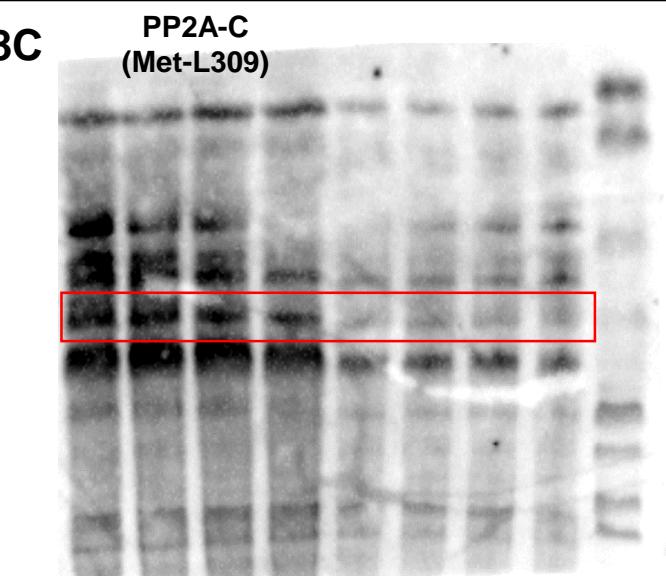
**Fig. 7I**



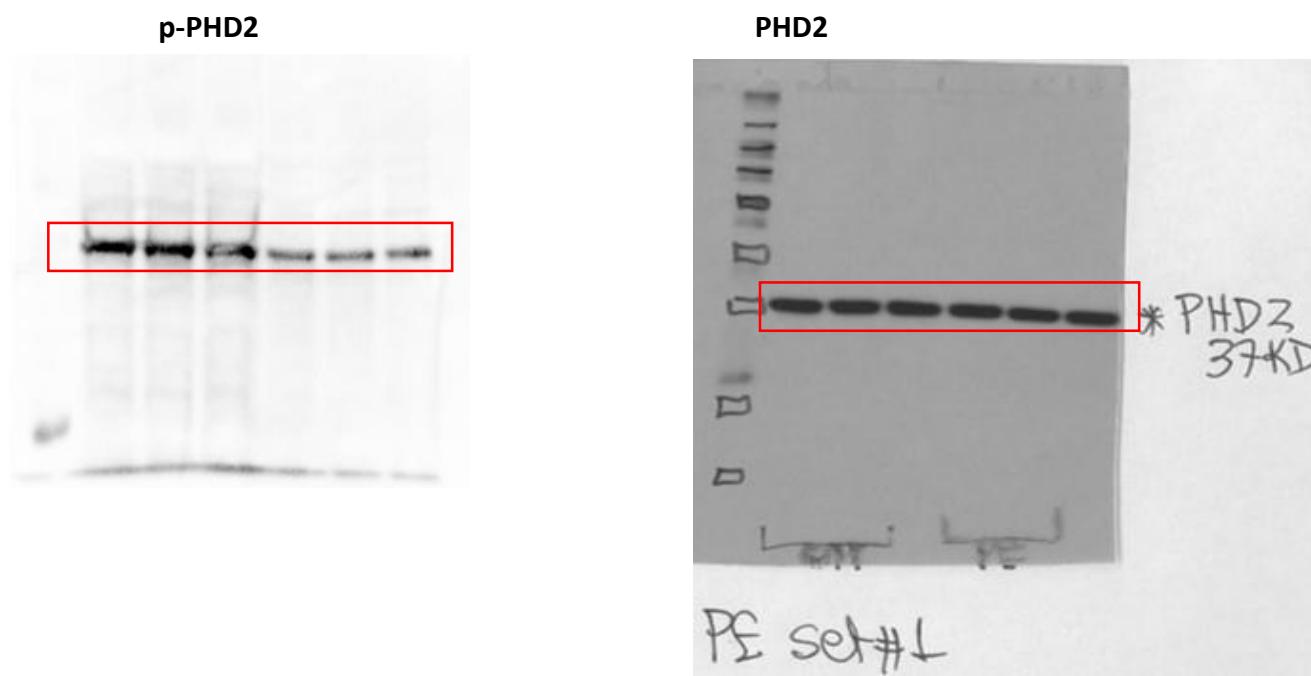
**Fig. 7J**



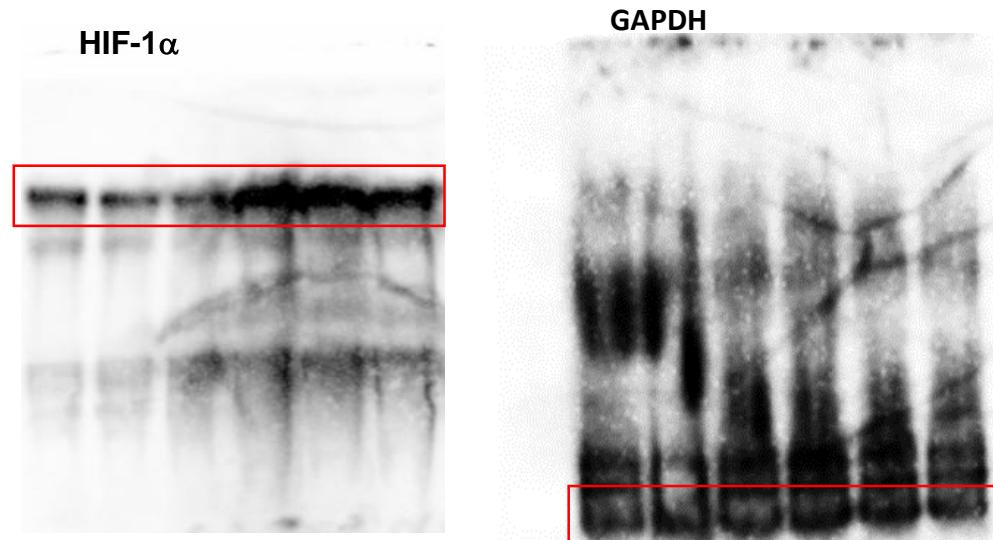
**Fig. 8C**



**Fig. 8E**



**Fig. 8G**



**Fig. 8F**

**Human PE placenta (IP)**

**SET #1**

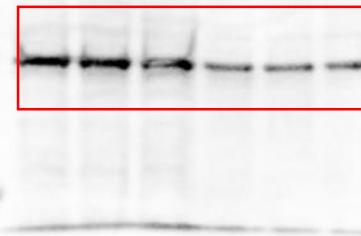
Total PHD2

Normotensive  
Hypertensive

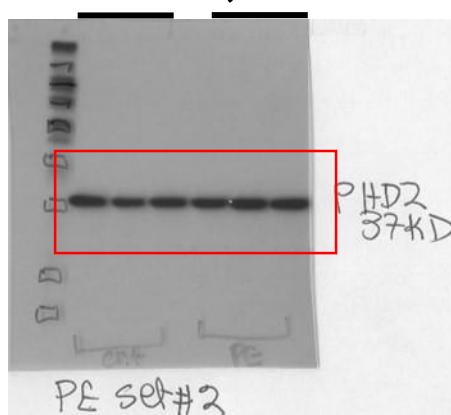


p-PHD2

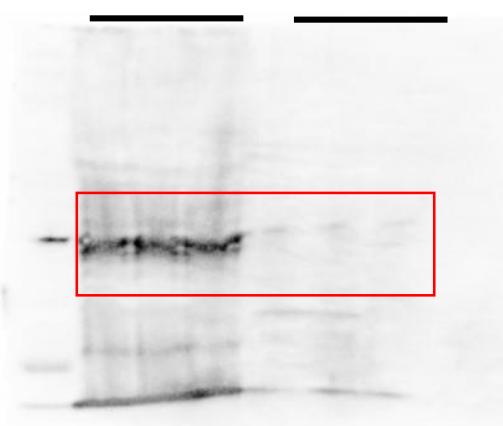
Normotensive      Hypertensive



**SET #2**

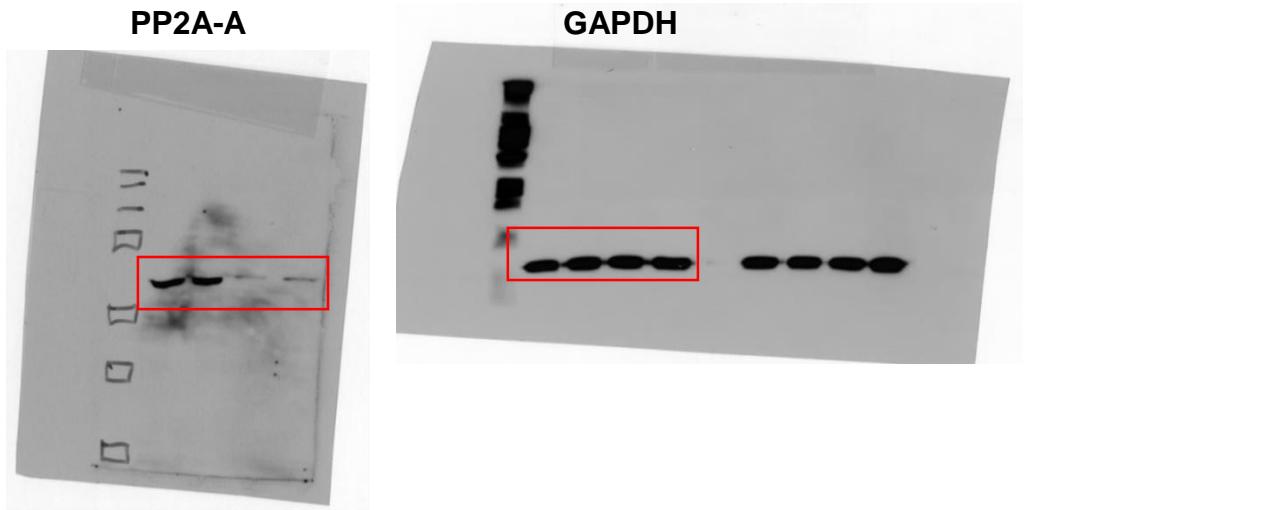


Normotensive      Hypertensive

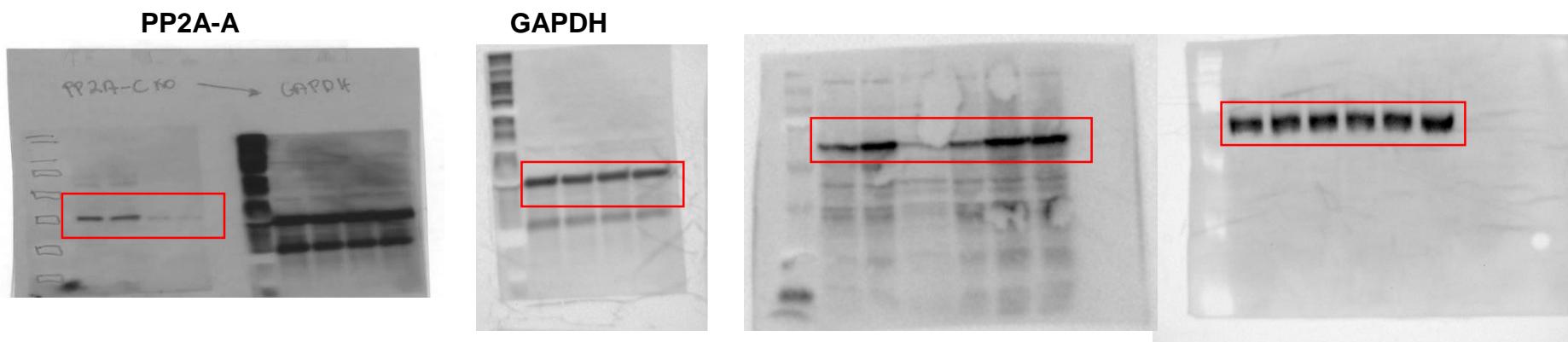


## **Unedited Immunoblot Gels (Supplemental Data)**

**Supplemental Fig. S2C**

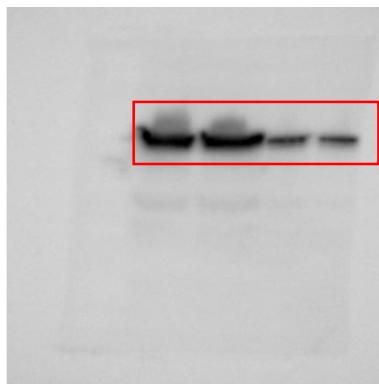


**Supplemental Fig. S2D**

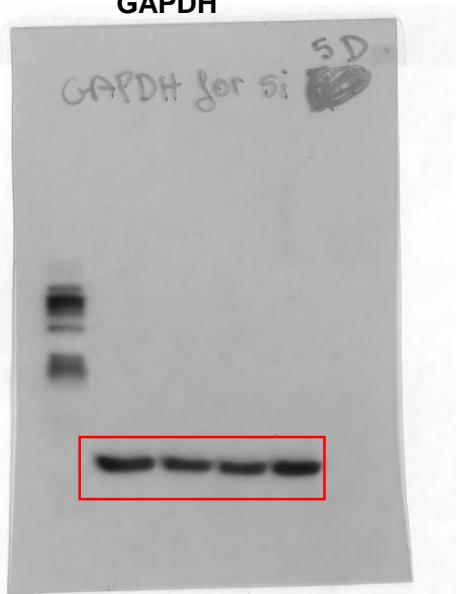


Supplemental Fig. S3C

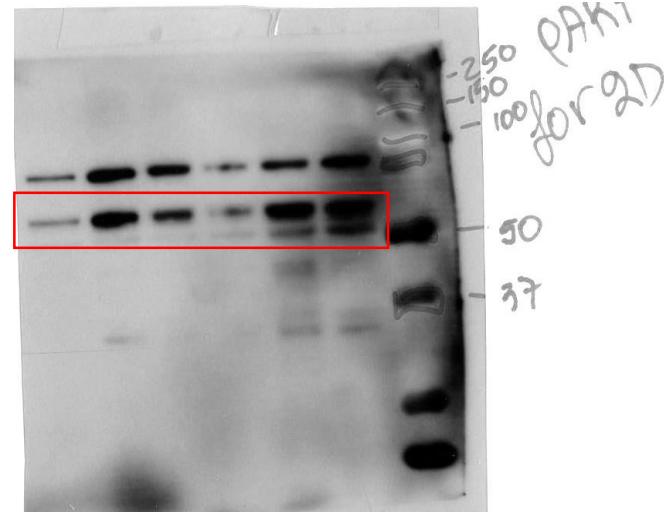
PP2A-B'δ



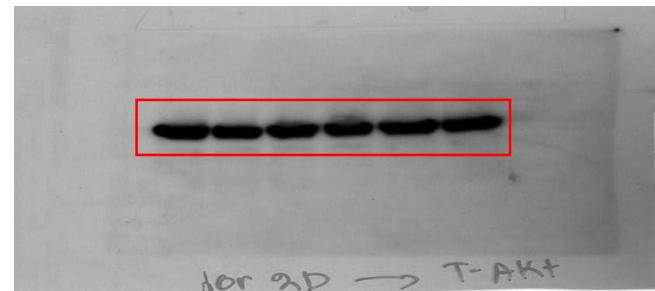
GAPDH



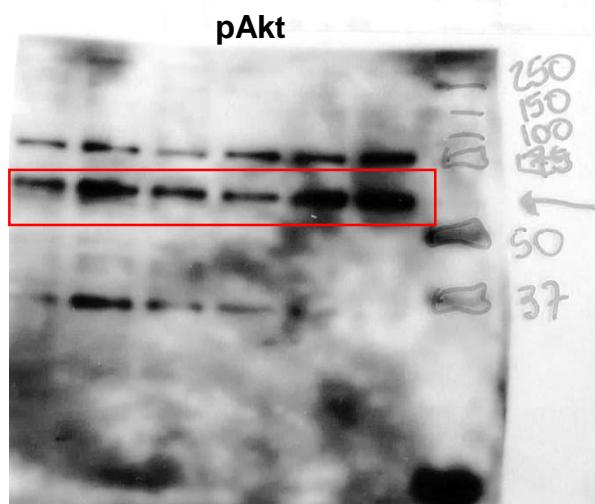
pAkt



Akt



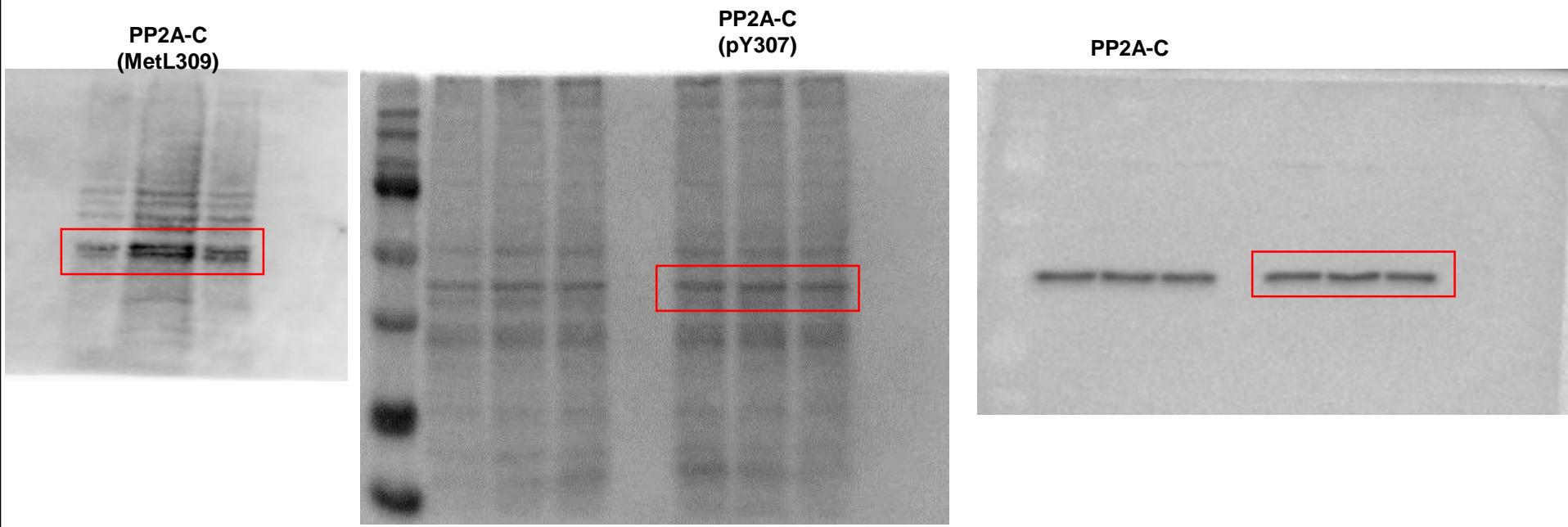
pAkt



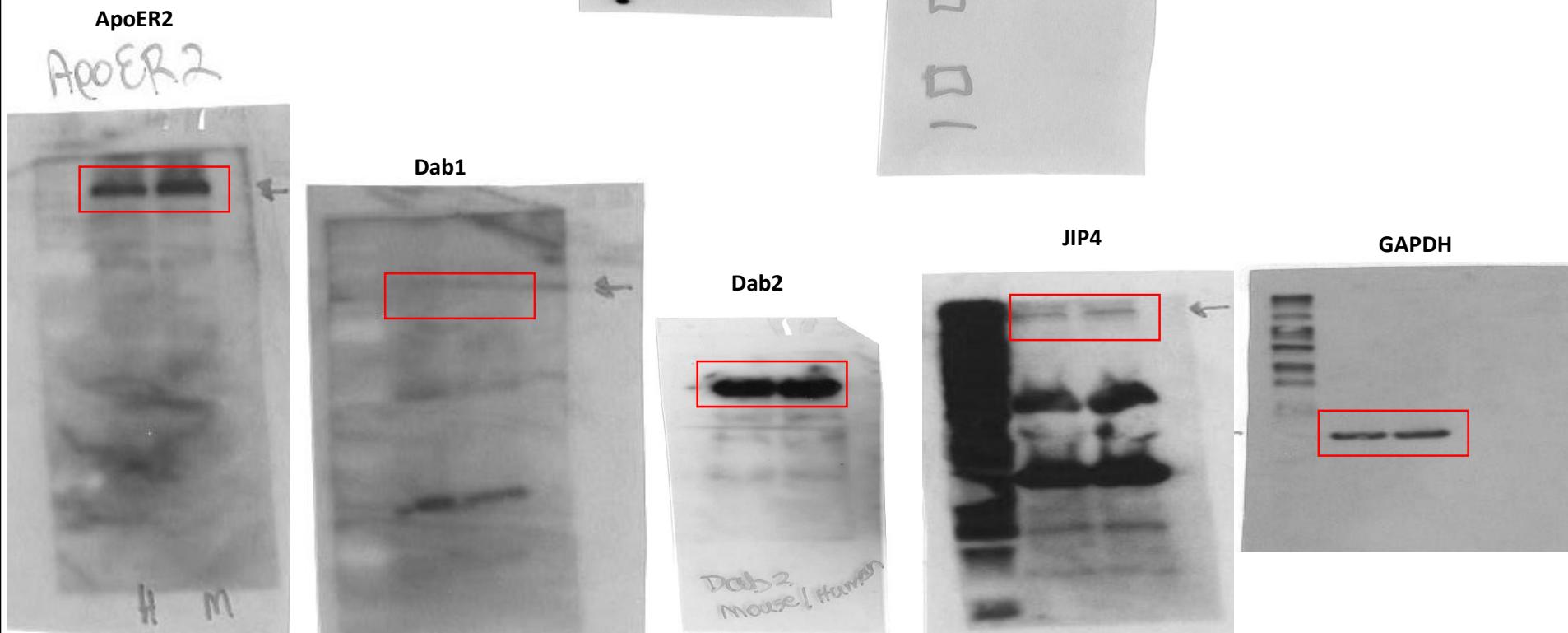
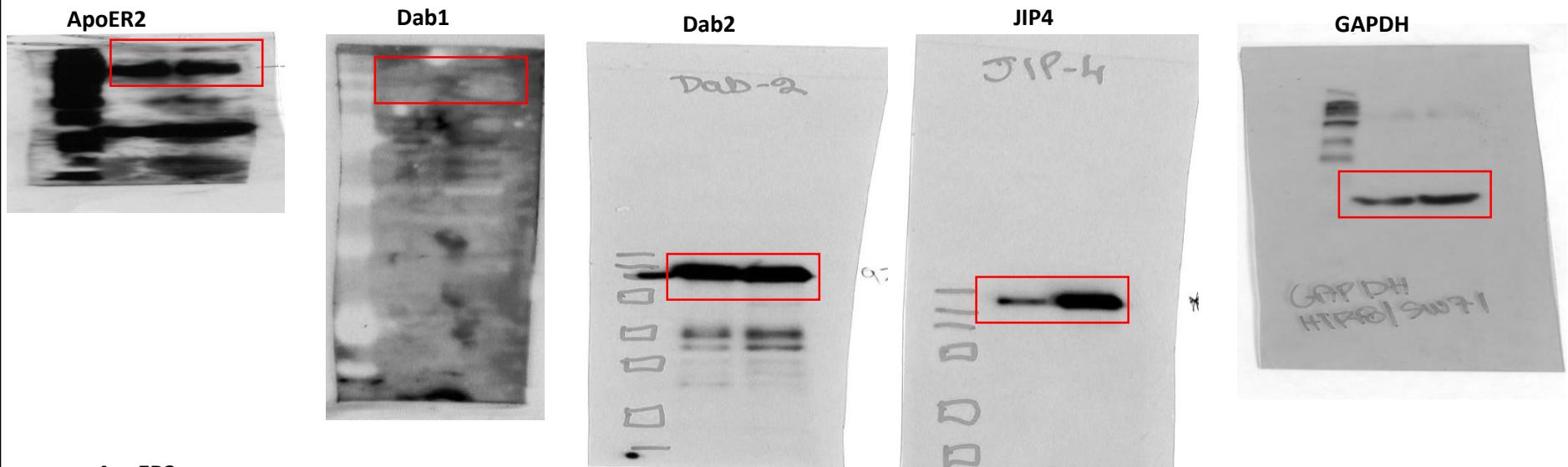
Akt



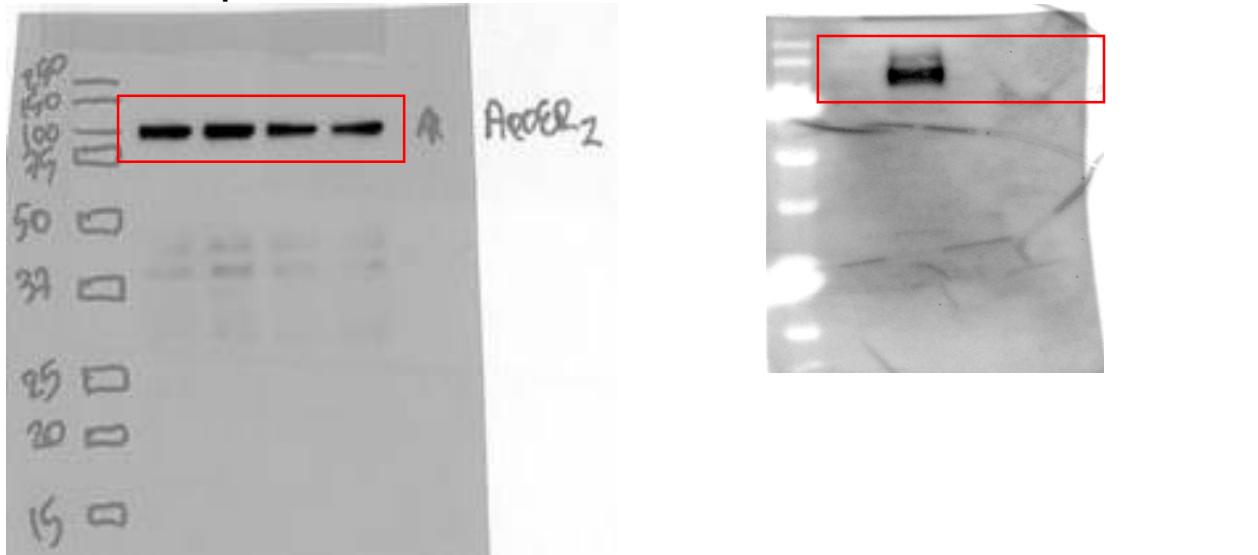
**Supplemental Fig. S3D**



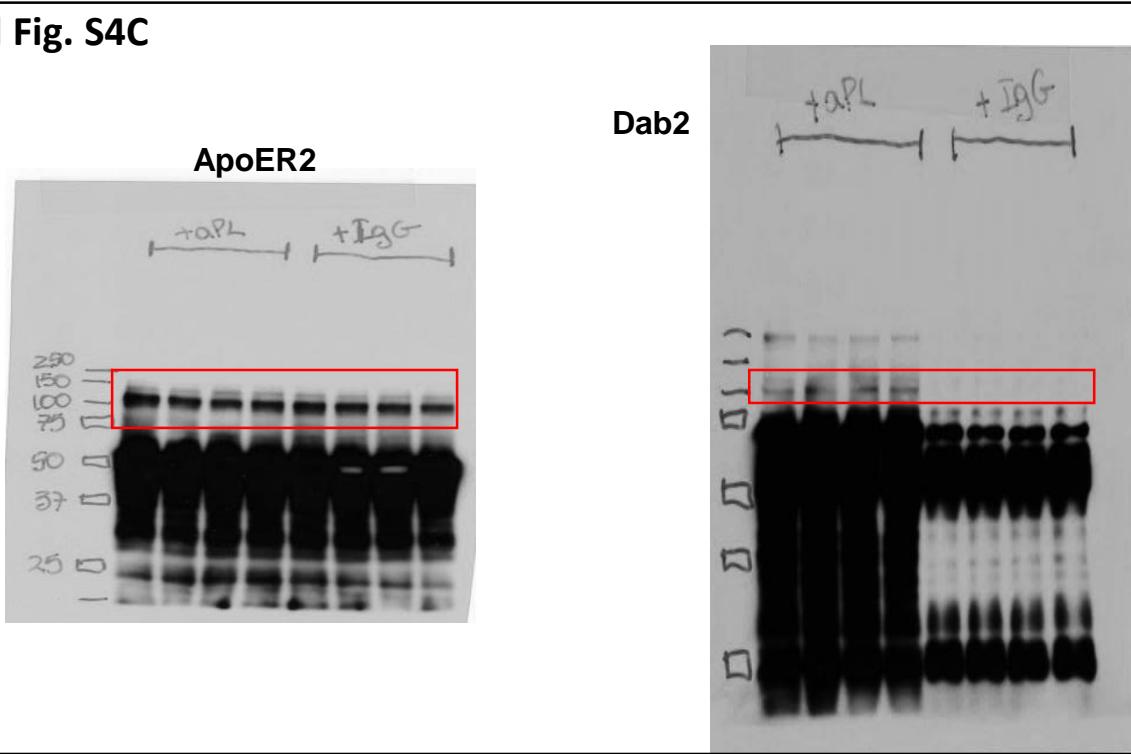
Supplemental Fig. S4A



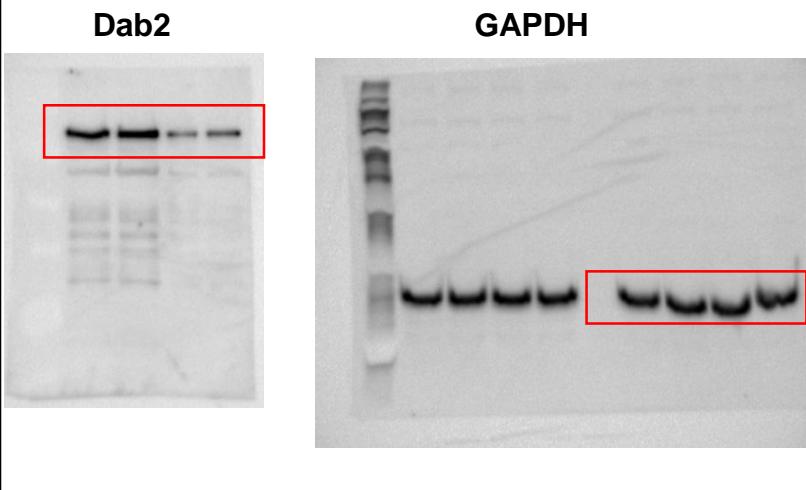
**Supplemental Fig. S4B**  
**ApoER2**



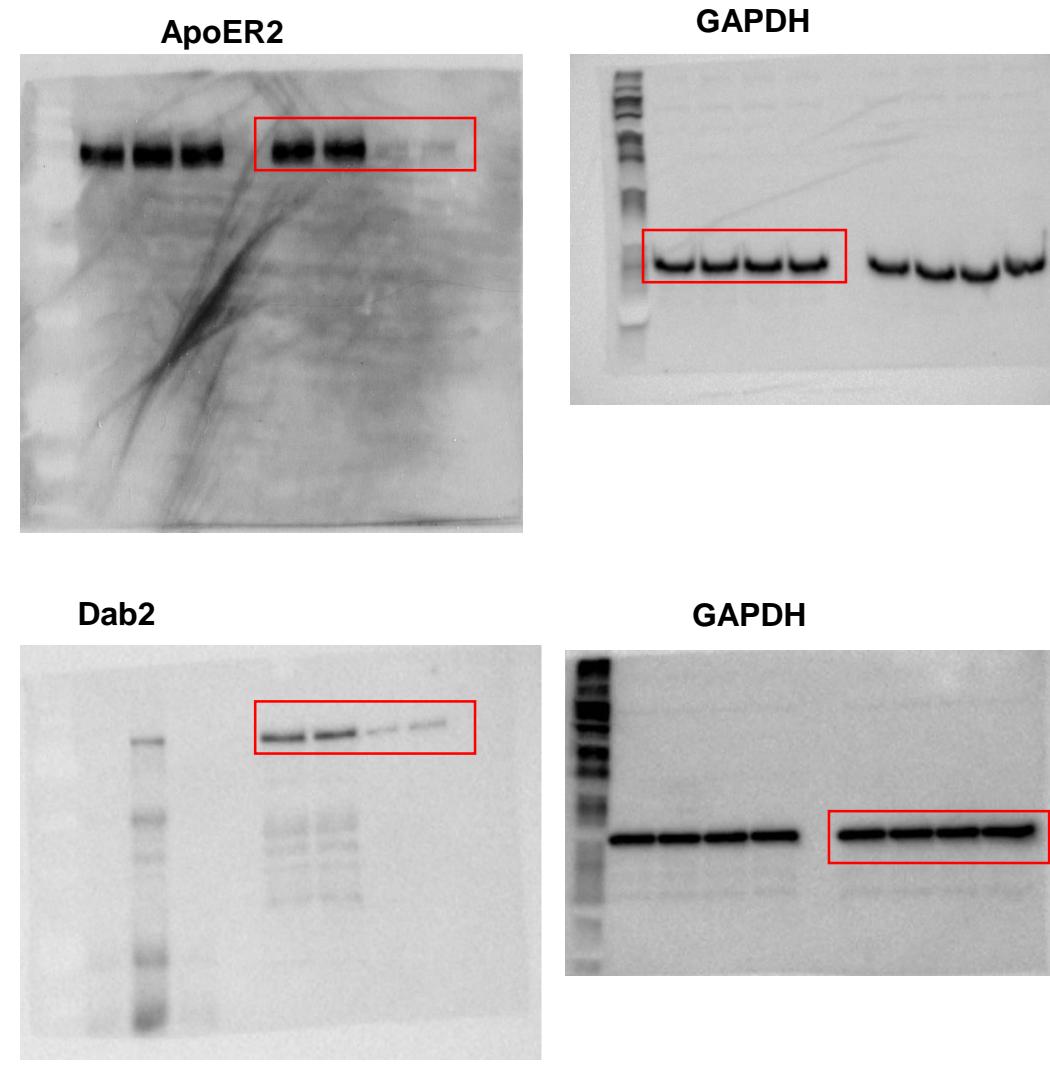
**Supplemental Fig. S4C**



**Supplemental Fig. S4D**

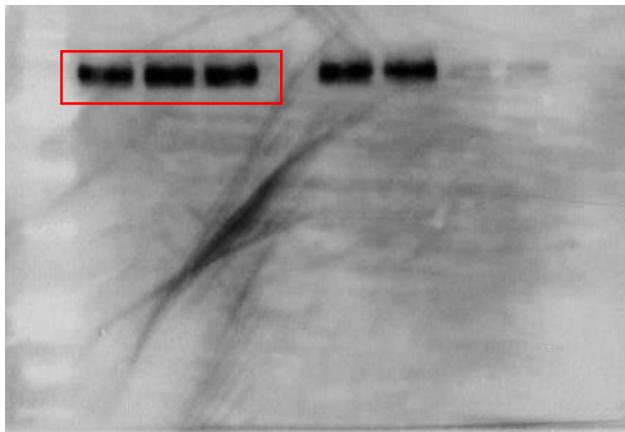


**Supplemental Fig. S4H**

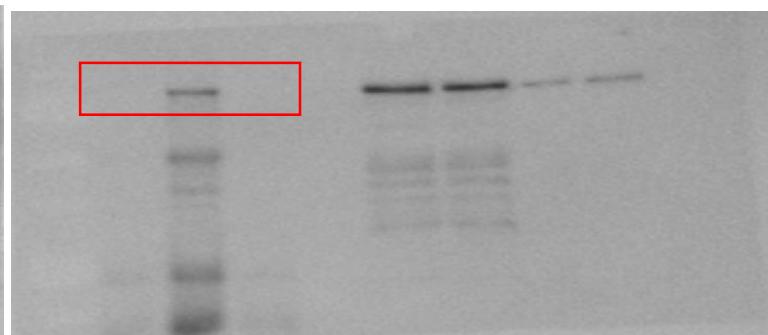


## Supplemental Fig. S5A

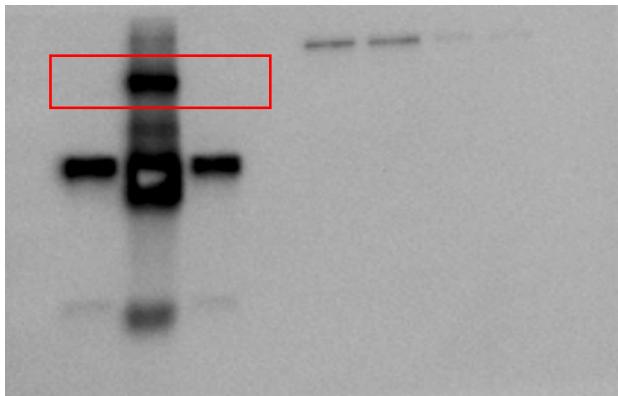
ApoER2



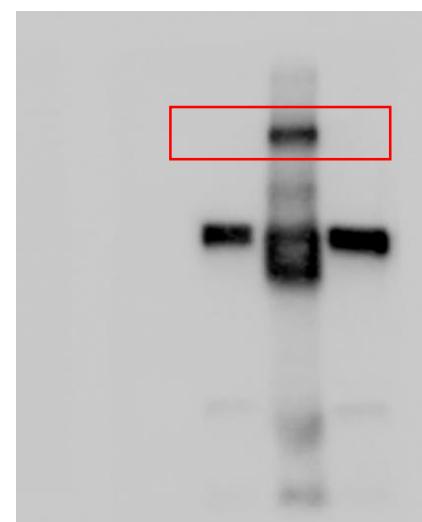
Dab2



JIP4



PP2A-A

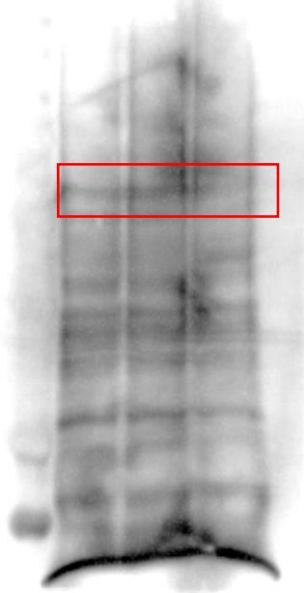


PP2A-C  
(Met-L309)



**Supplemental Fig. S5C**

p-JNK



JNK

