

Origin images of WB

Figure 3A (The results of the triplicate experiment are as follows, the images in the red box are images of the body text, and the images in the blue boxes are duplicates.)

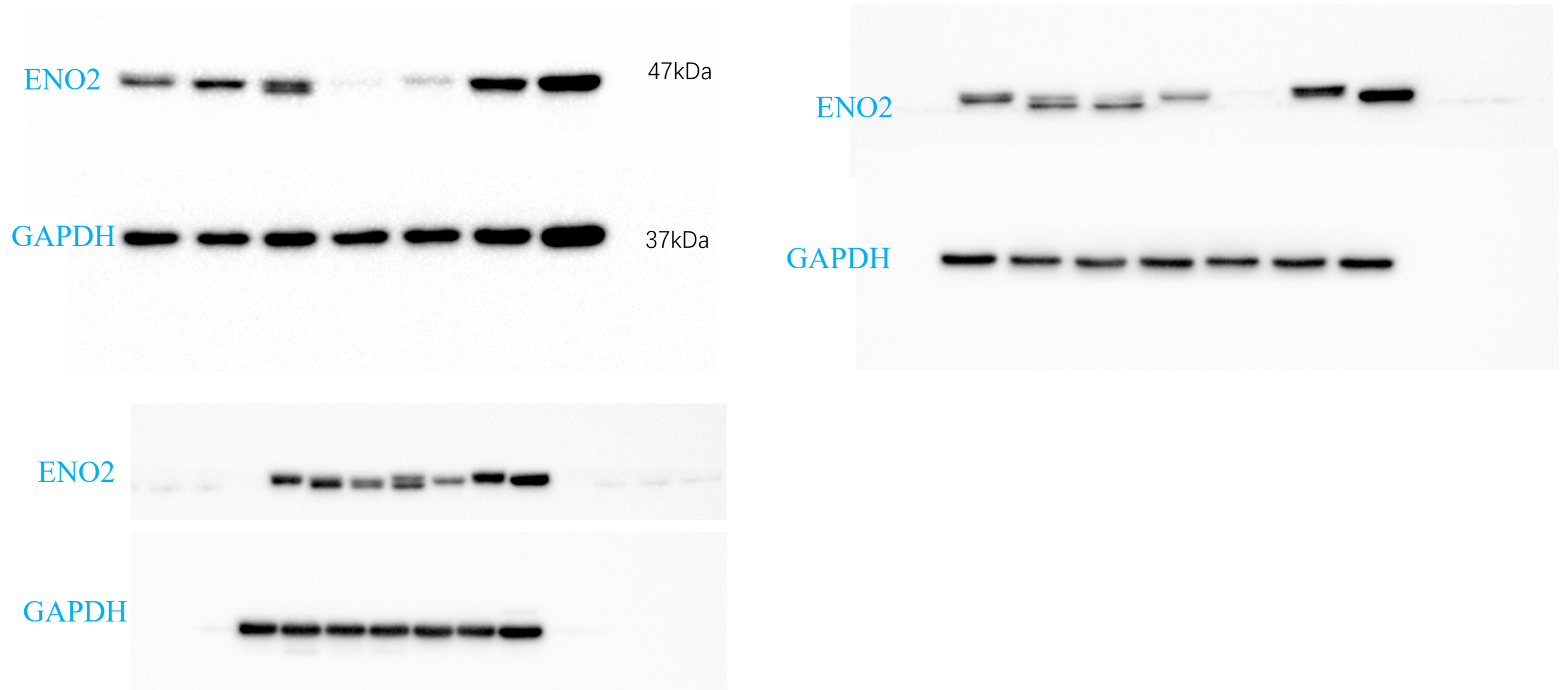
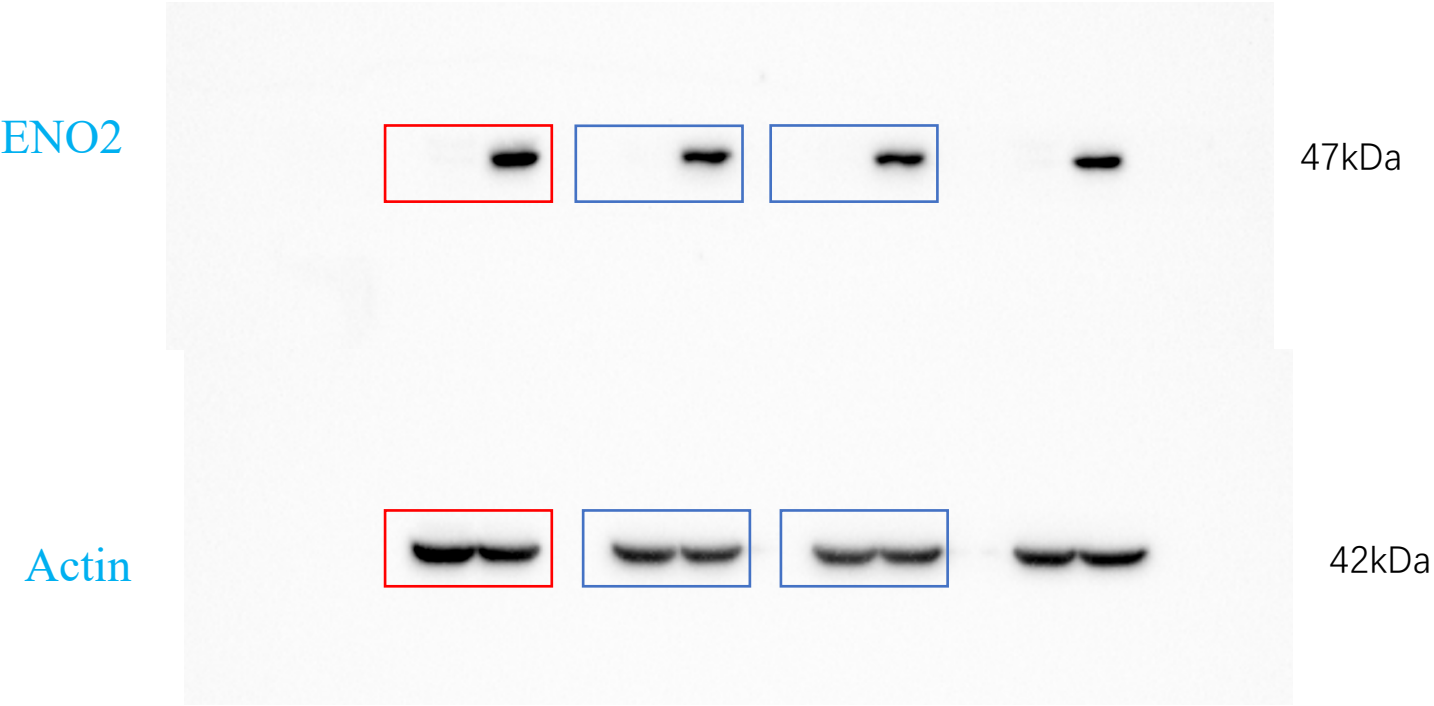
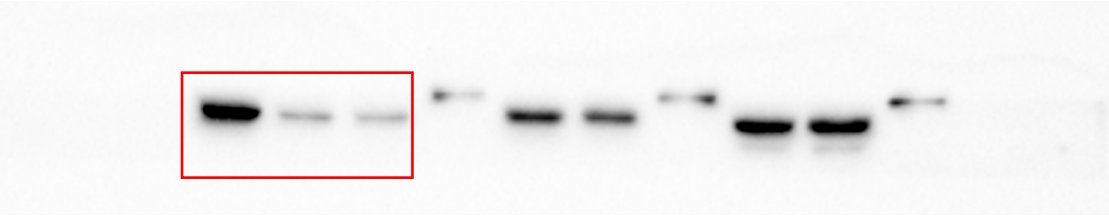


Figure 3B



ENO2



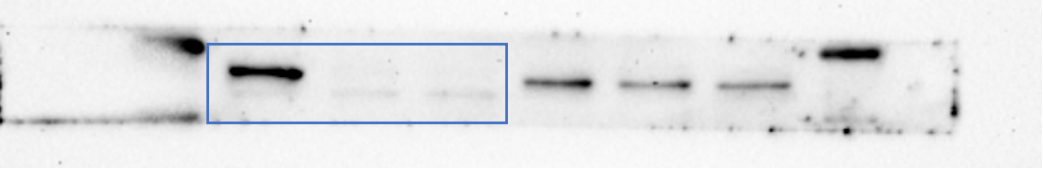
47kDa

Actin

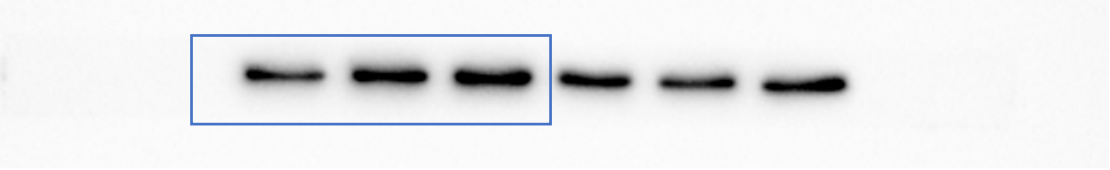


42kDa

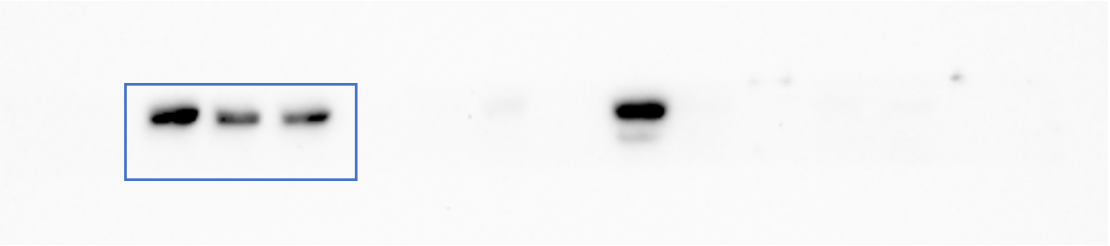
ENO2



Actin



ENO2



Actin

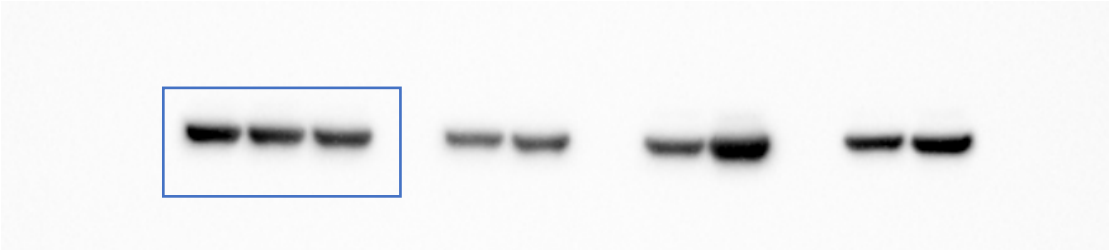
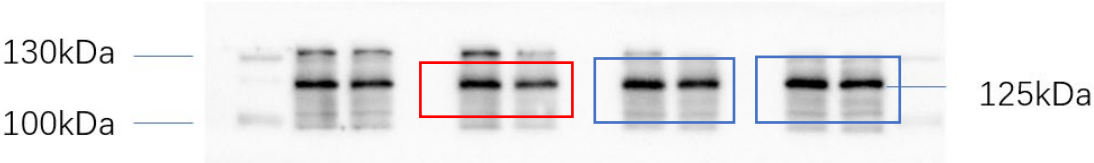


Figure 4A

E-cadherin



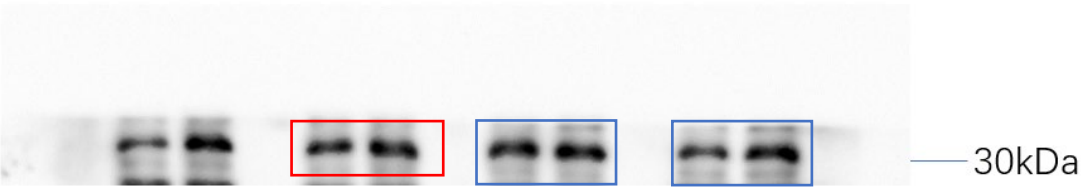
N-cadherin



Occludin



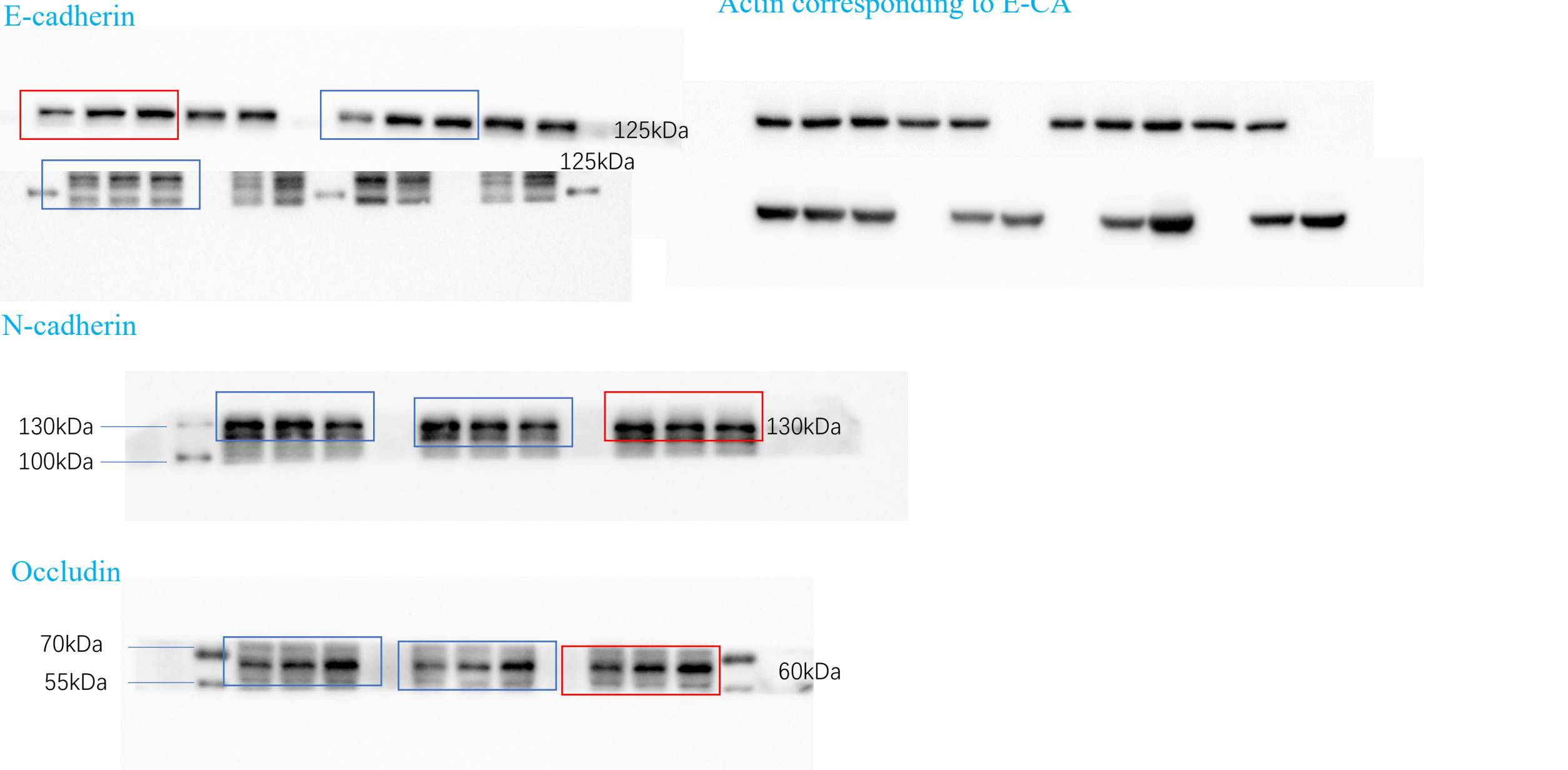
Slug



Actin



Figure 4B

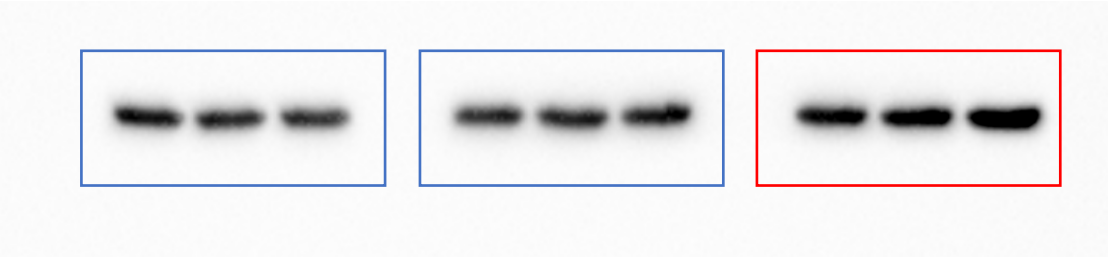


Slug



30kDa

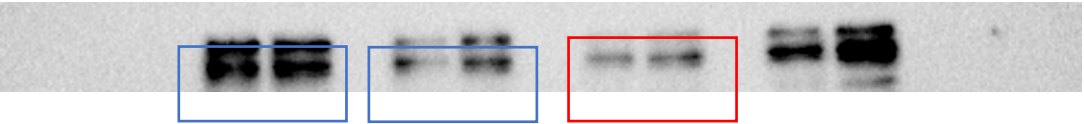
Actin



42kDa

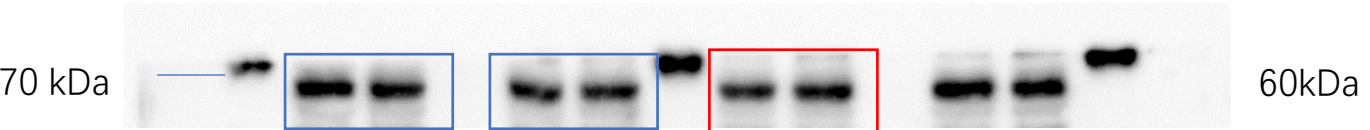
Figure 4E

PI3K

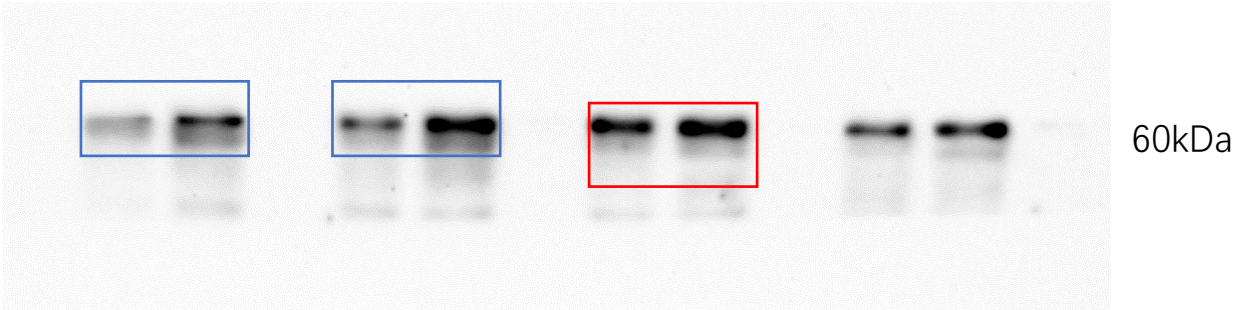


110kDa

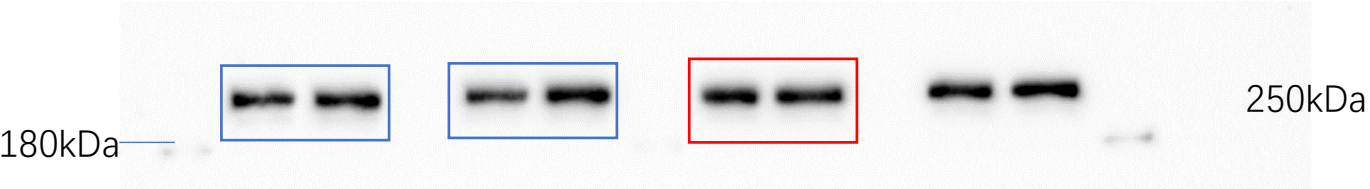
AKT



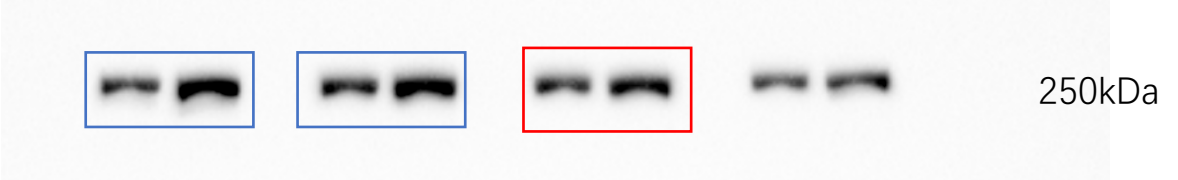
p-AKT



mTOR



p-mTOR



Actin

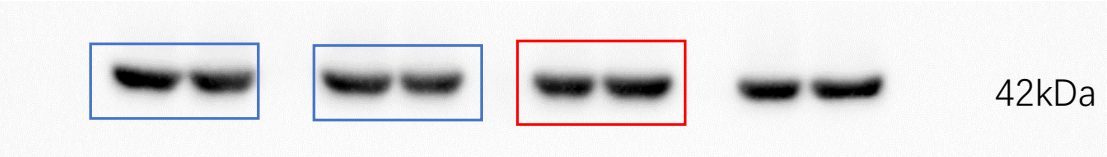
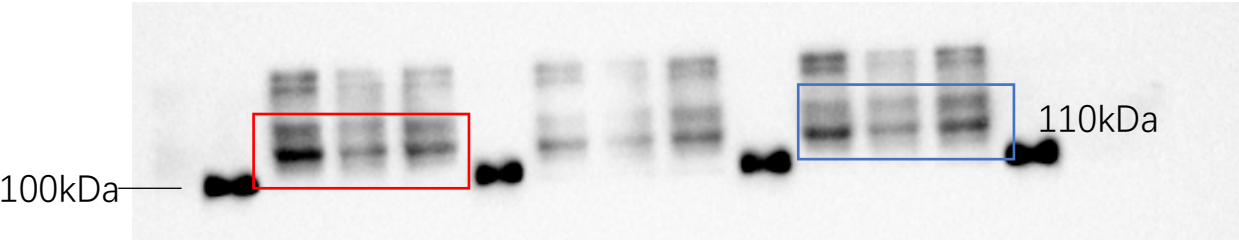
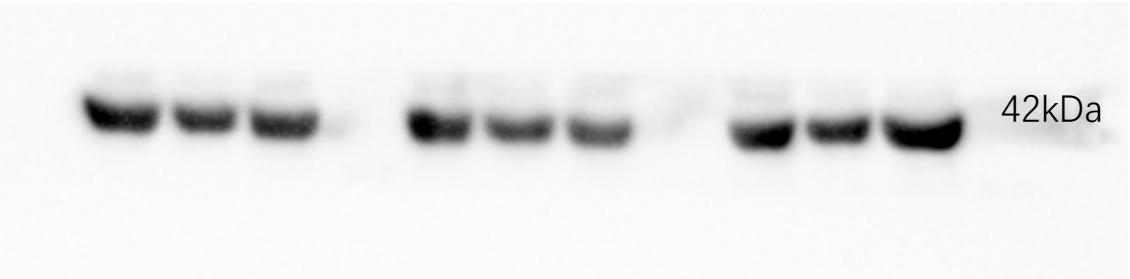


Figure 4F

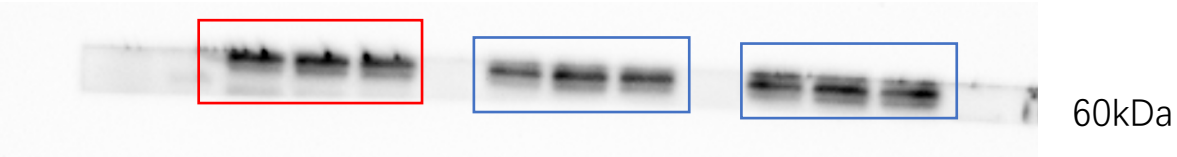
PI3K



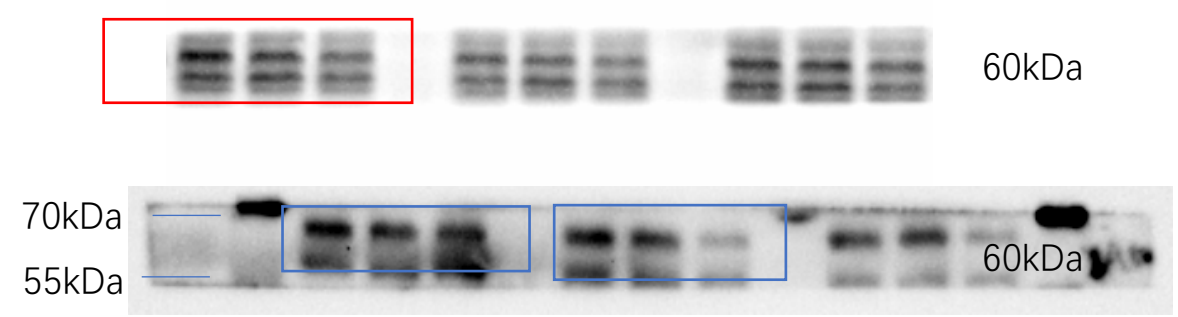
Actin corresponding to E-CA



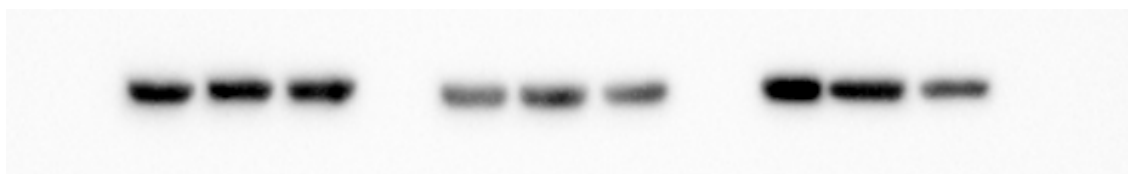
AKT



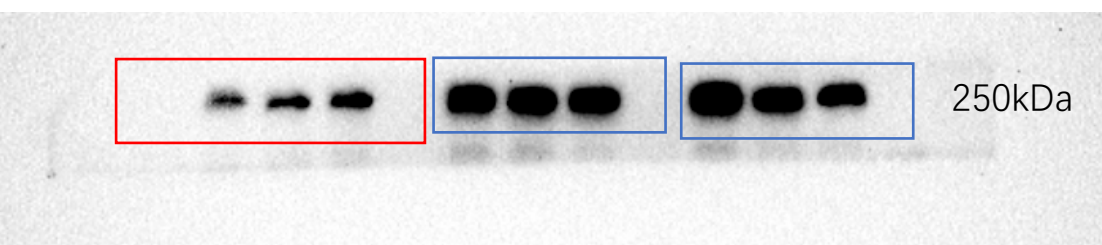
p-AKT



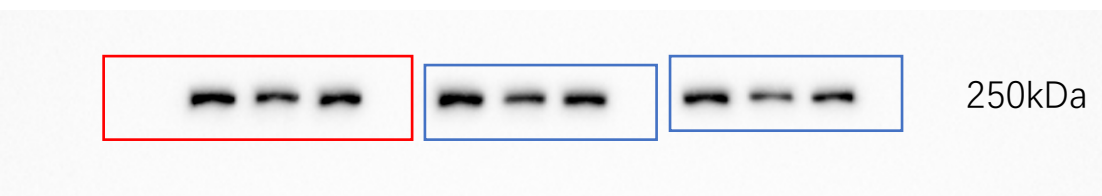
Actin corresponding to E-CA



mTOR



p-mTOR

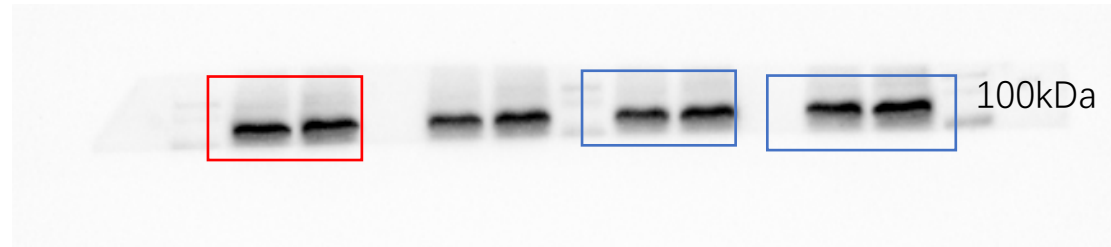


Actin



Figure S3 B

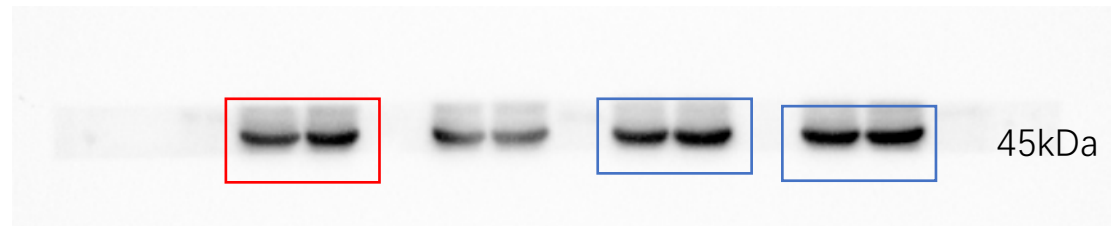
HK2



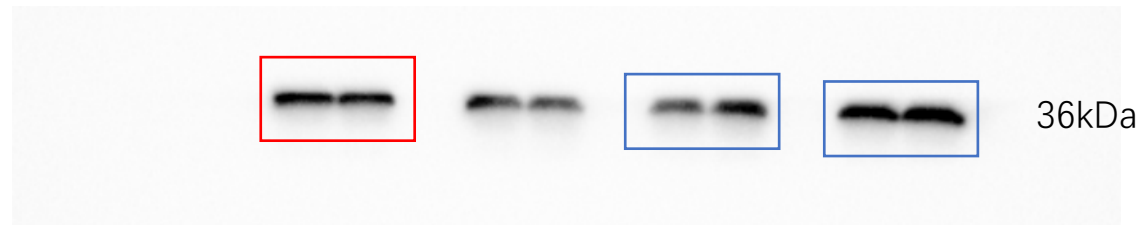
G6PI



PDK1



LDHA



LDHB



Actin



The primary antibodies used for Western blot analysis were as follows: ENO2 (66150-1-Ig, 1:1000), Beta-Actin (20536-1-AP, 1:5000), E-cadherin (20874-1-AP, 1:5000), N-cadherin (22018-1-AP, 1:3000), Occludin (27260-1-AP, 1:1000), Slug (12129-1-AP, 1:2000), PI3K (67071-1-Ig, 1:1000), AKT (10176-2-AP, 1:2000), p-AKT Ser473(66444-1-Ig, 1:1000), mTOR (66888-1-Ig, 1:1000), p-mTOR Ser2448(67778-1-Ig, 1:1000), HK2(22029-1-AP, 1:5000), G6PI(15171-1-AP,1:2000), PDK1(18262-1-AP, 1:1000), LDHA(21799-1-AP, 1:5000) and LDHB(14824-1-AP, 1:5000) obtained from Proteintecch.