

# Raw images of the immunoblotting experiments

Figure 4G

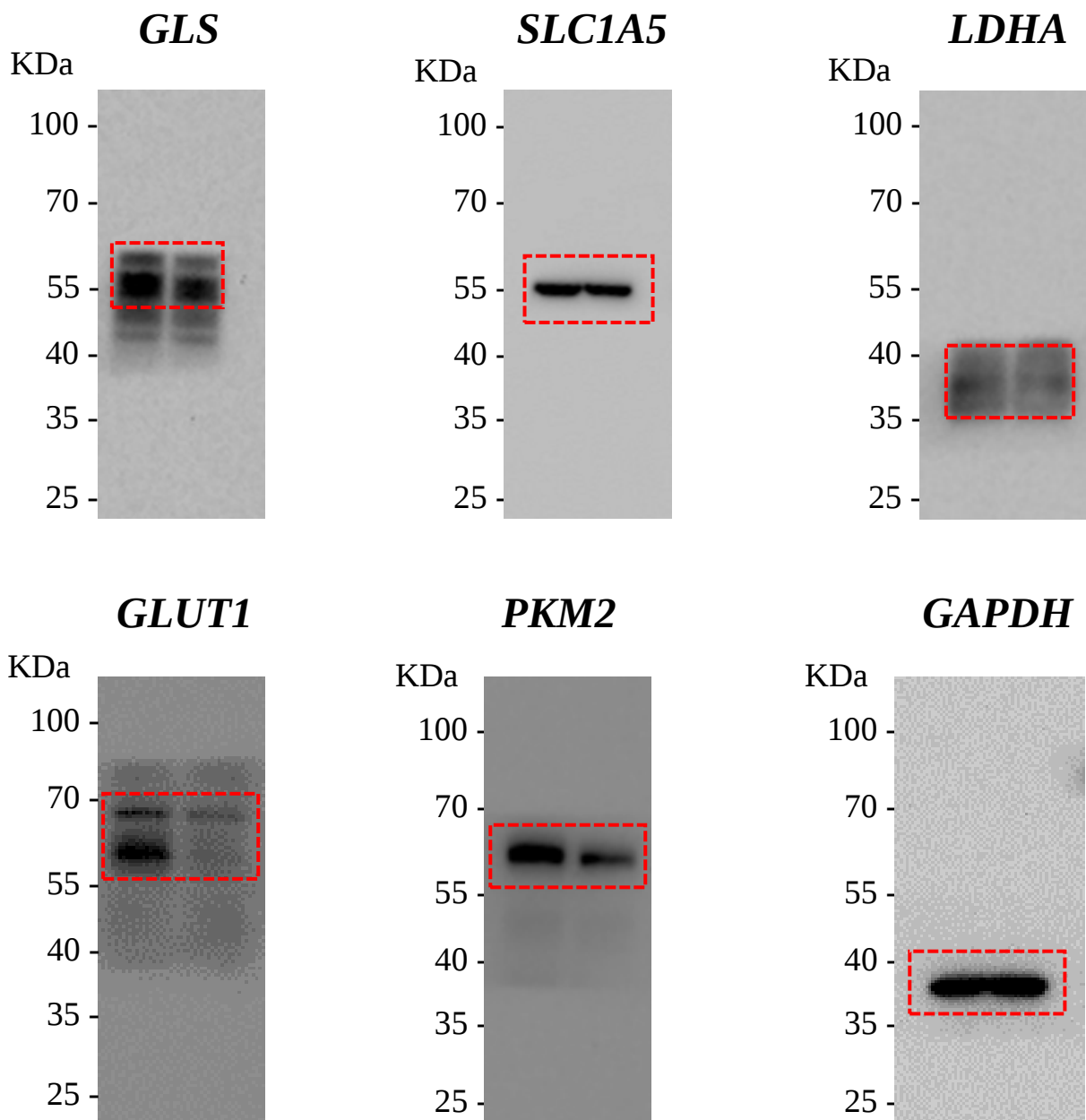
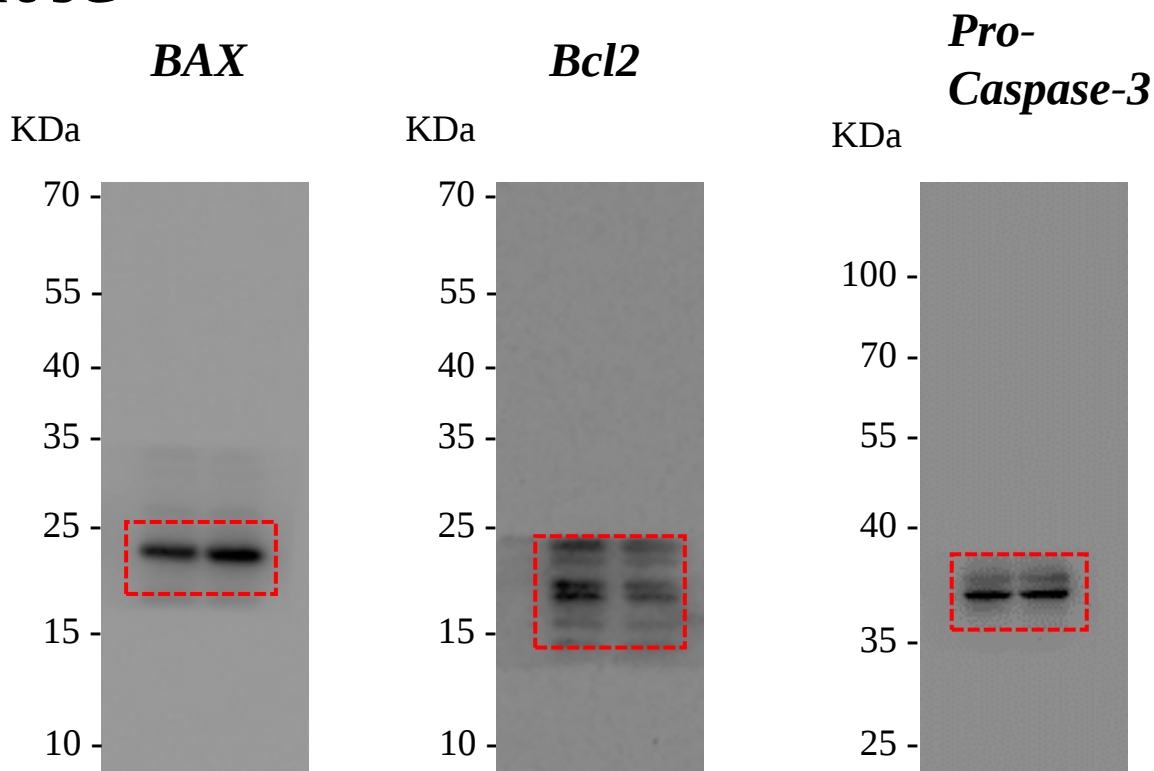
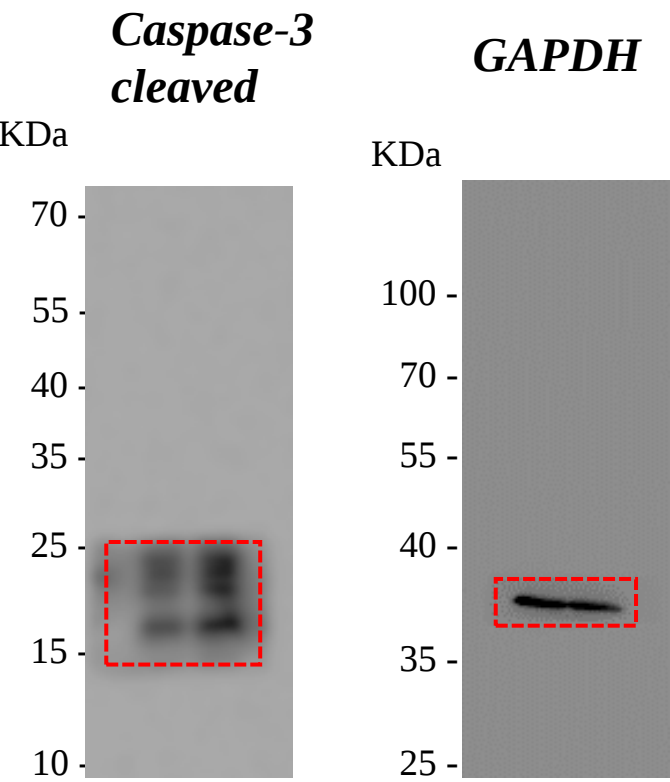


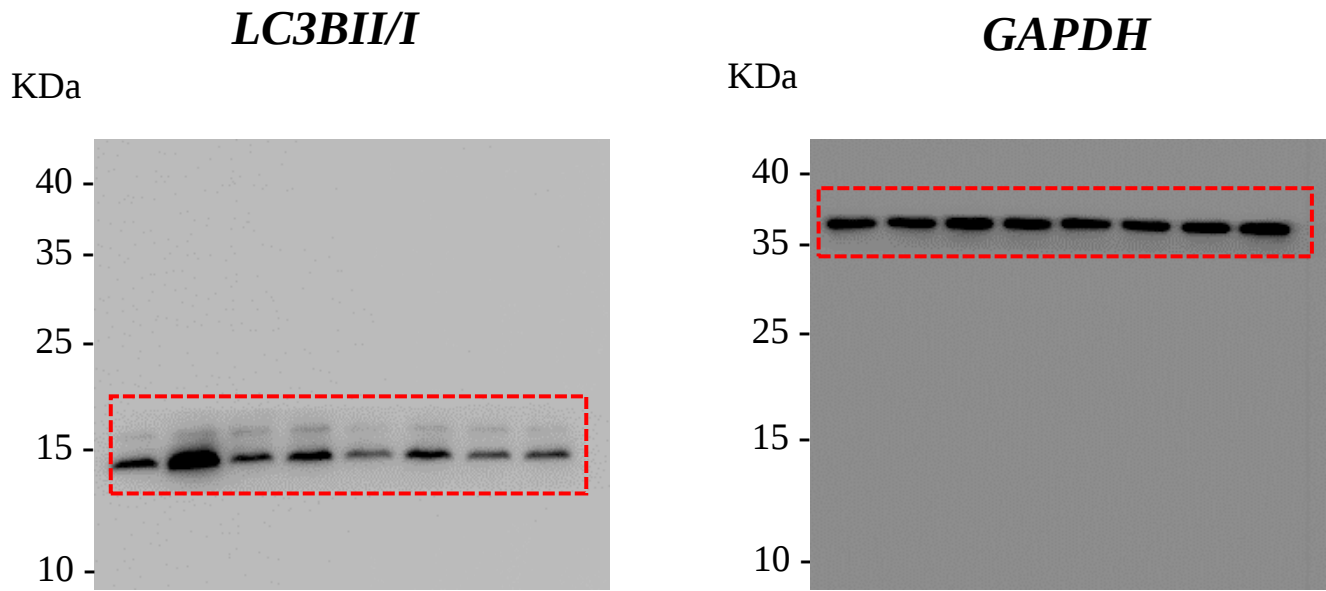
Figure 5G



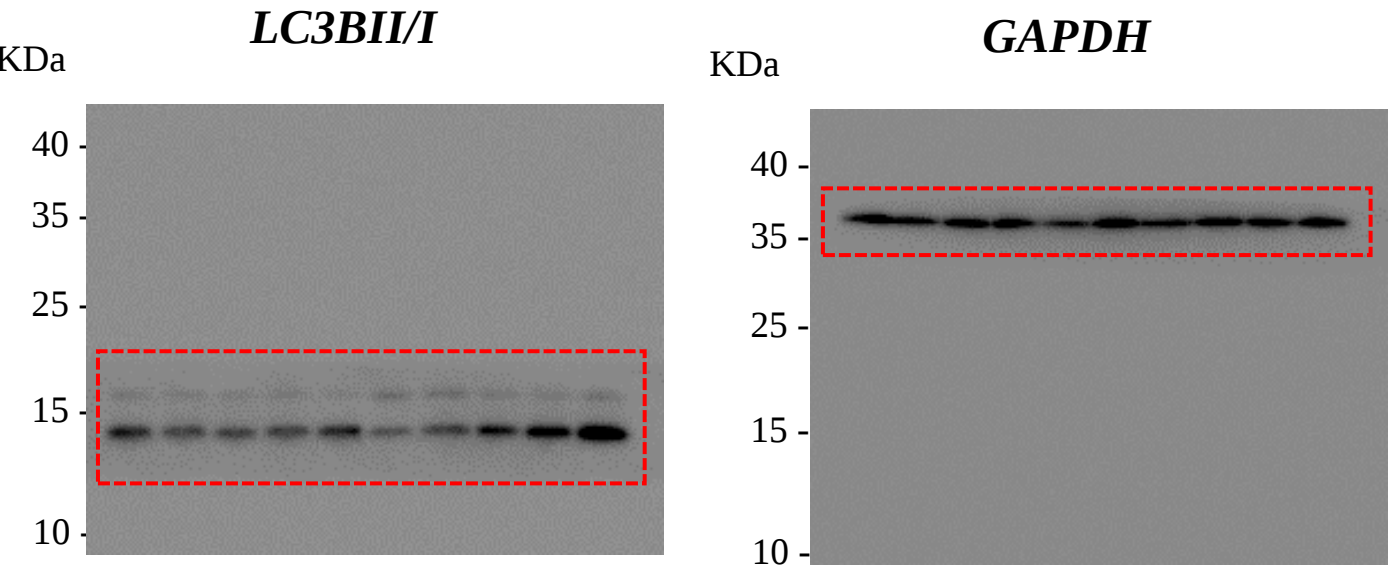
**Figure 5G**



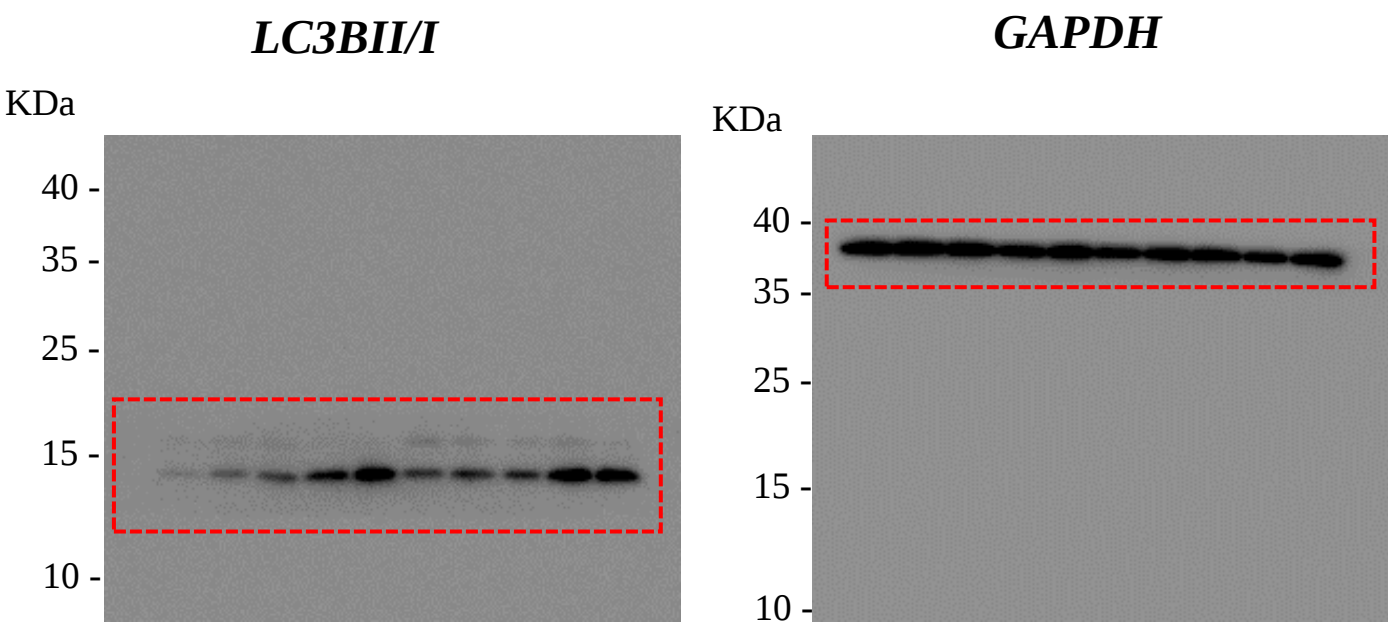
**Figure 7A**



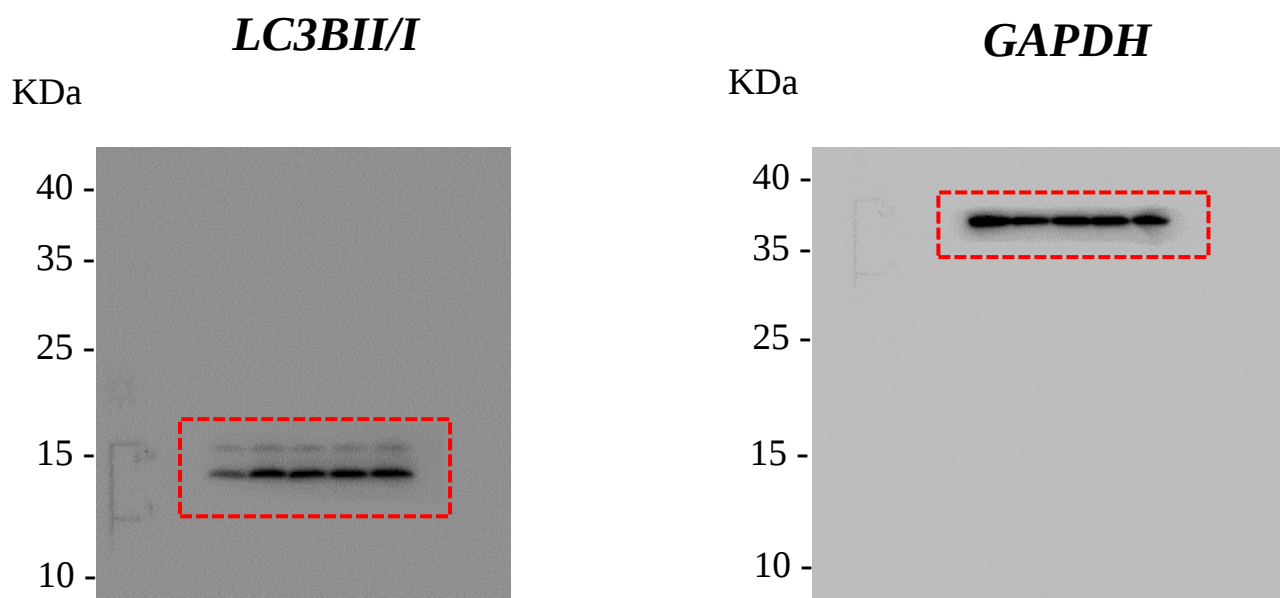
**Figure 7C**



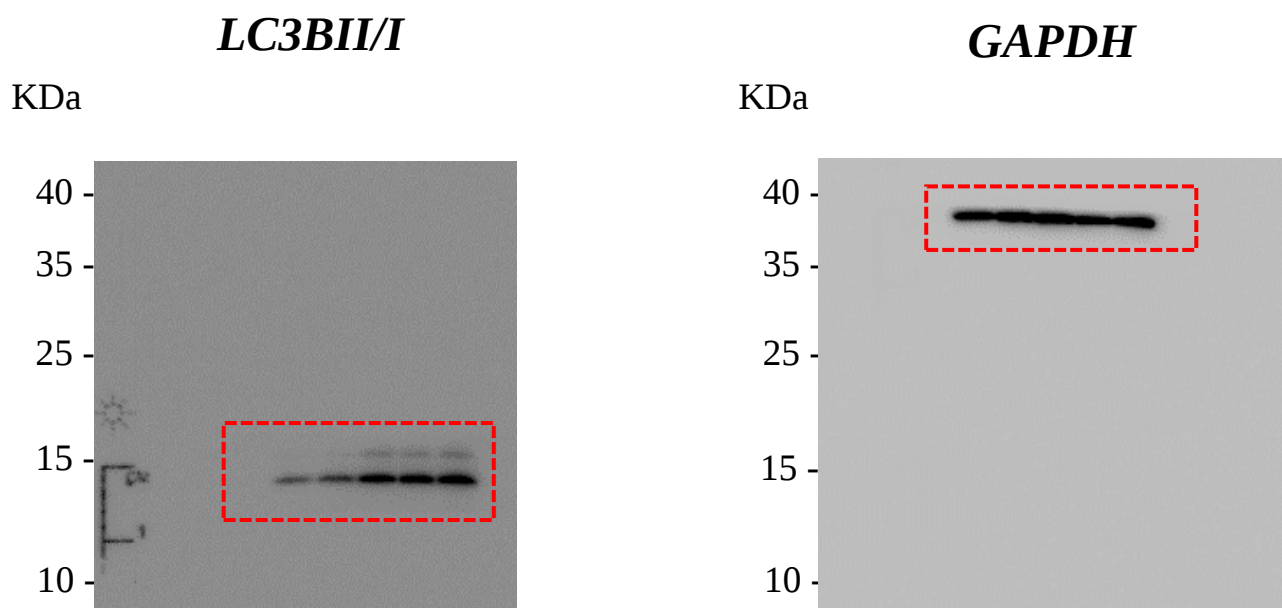
**Figure 7D**



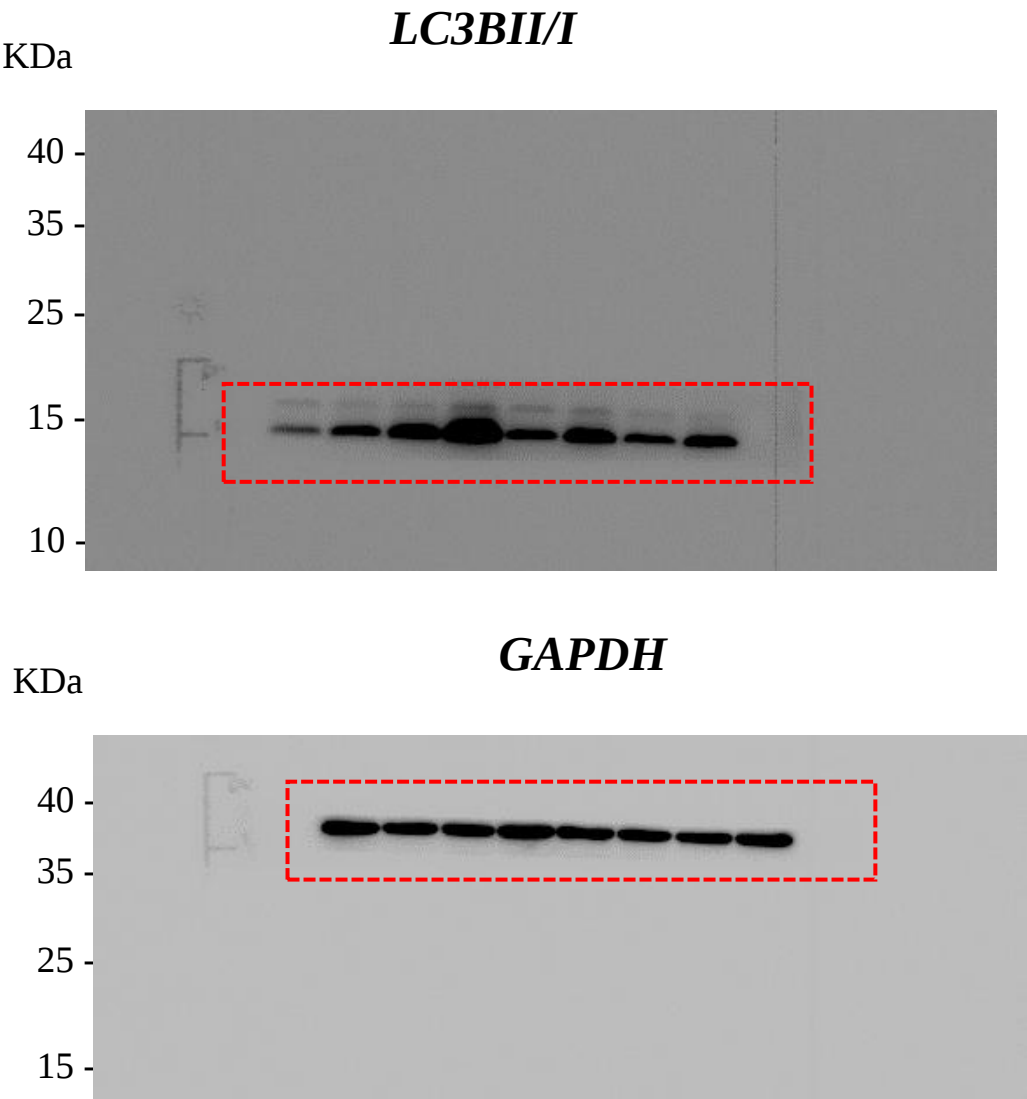
**Figure 7F**



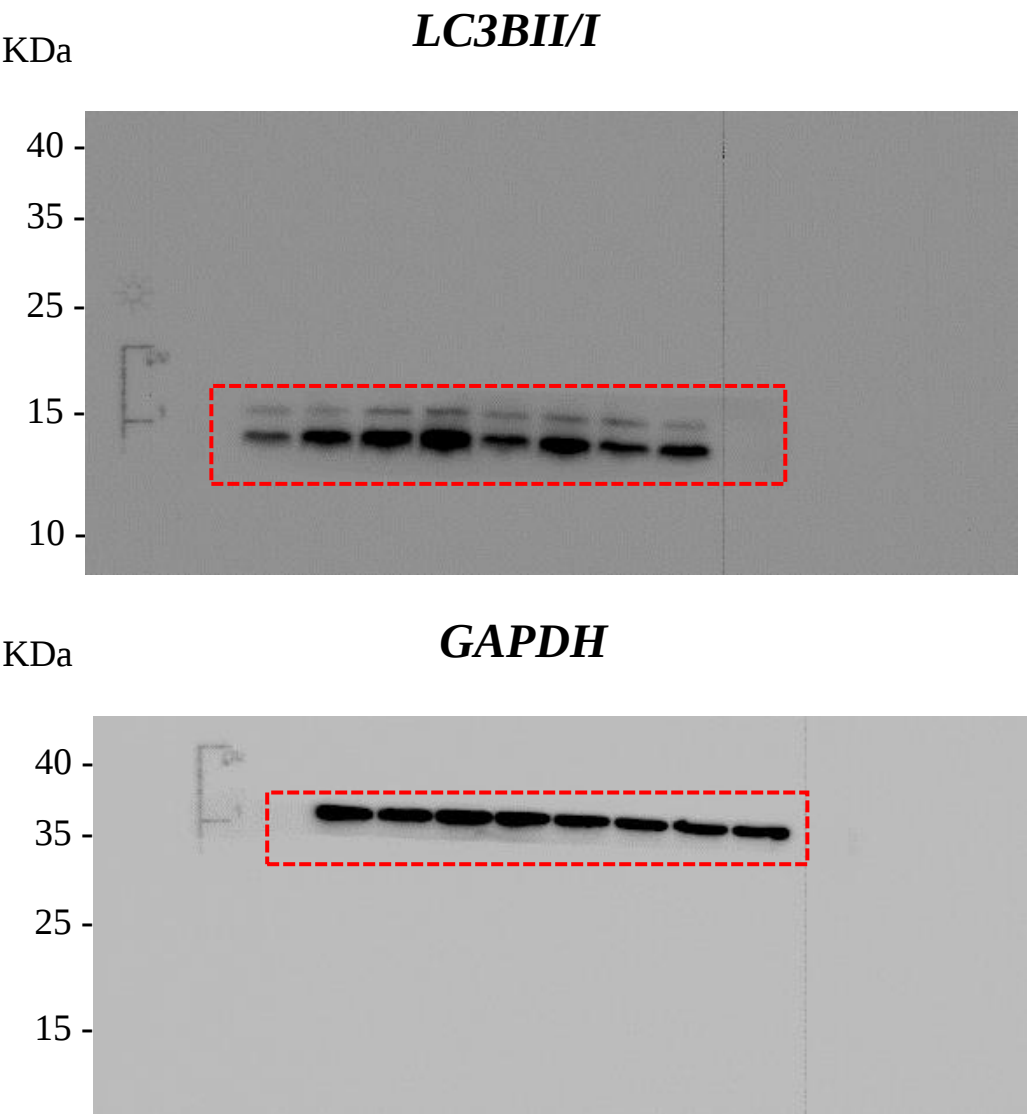
**Figure 7G**



**Figure 8C**



**Figure 8D**



**Figure 9A**

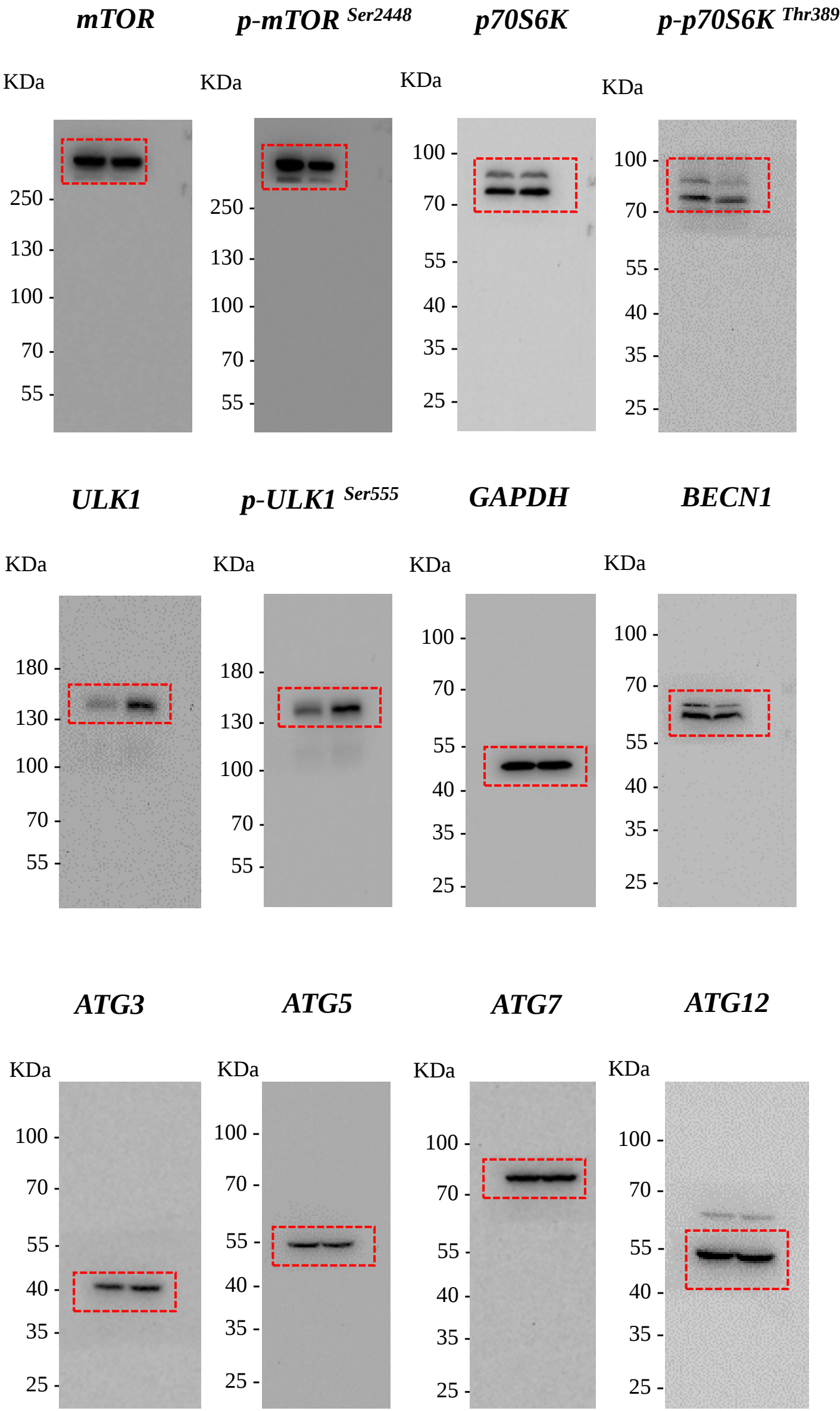


Figure 9A

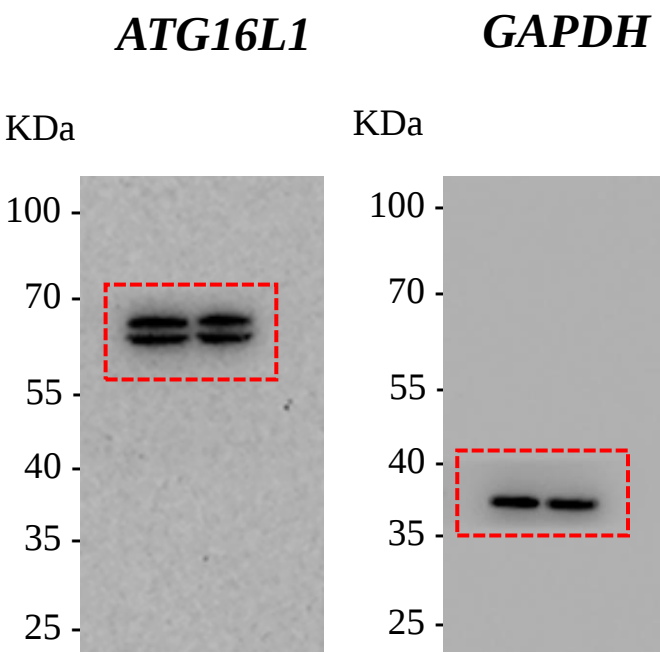
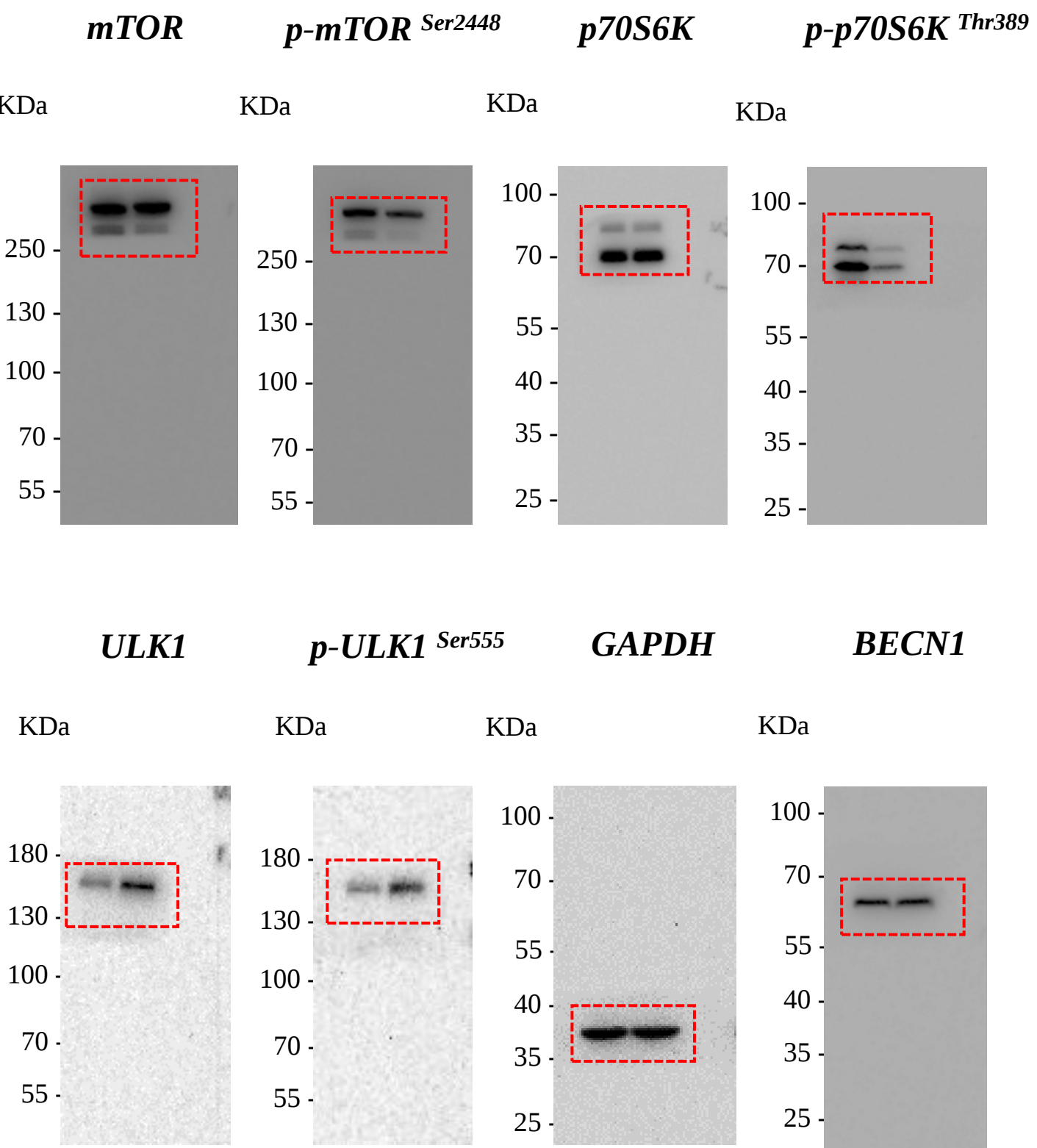
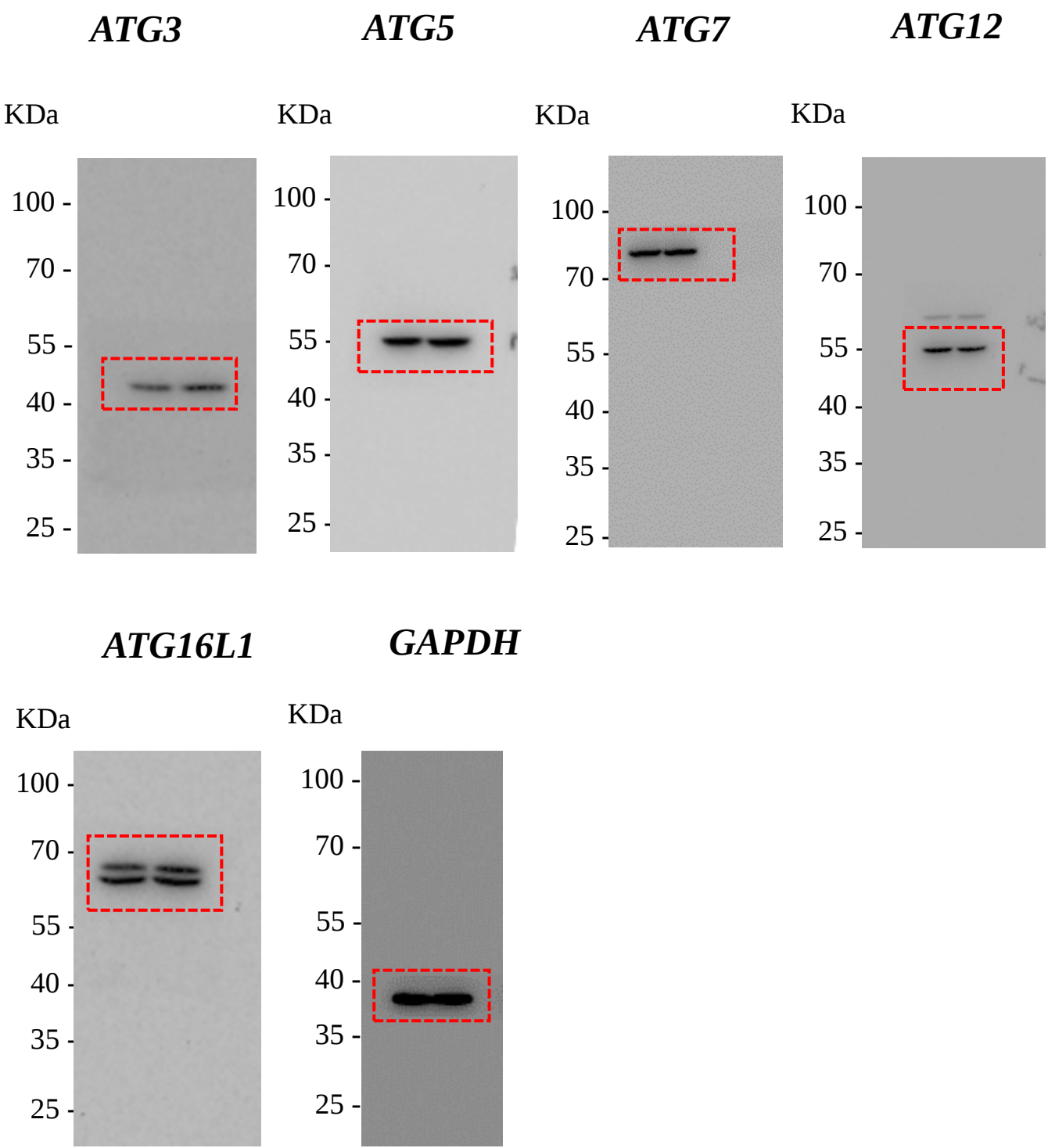


Figure 9B



**Figure 9B**



**Figure 9C**

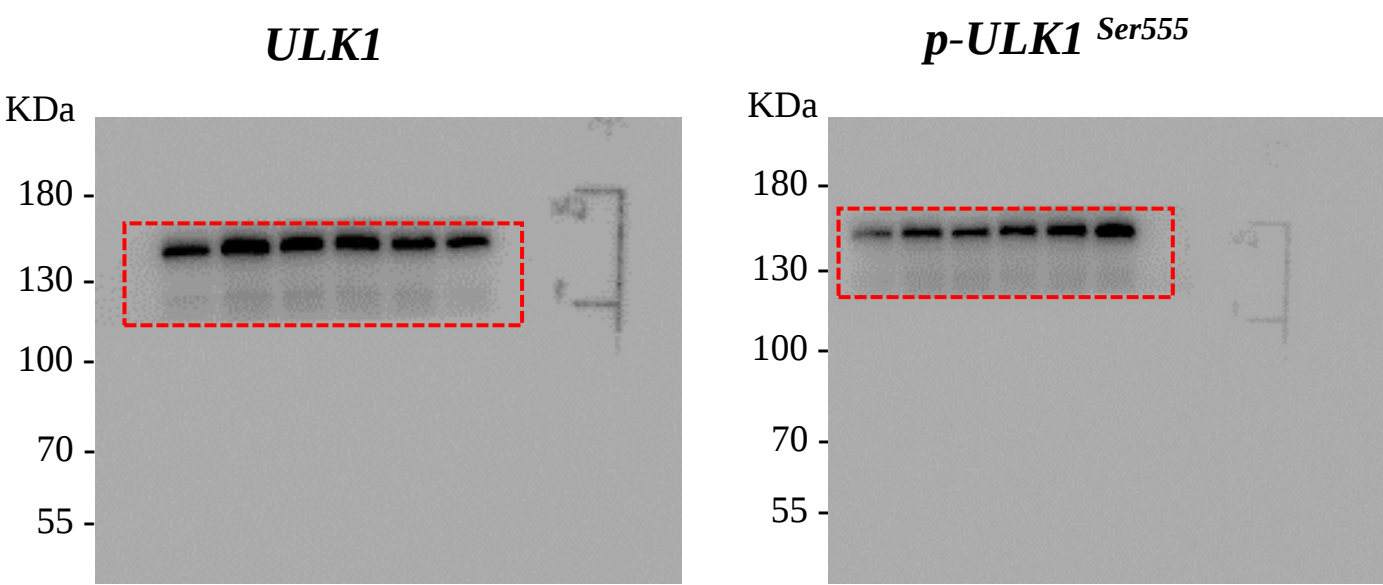
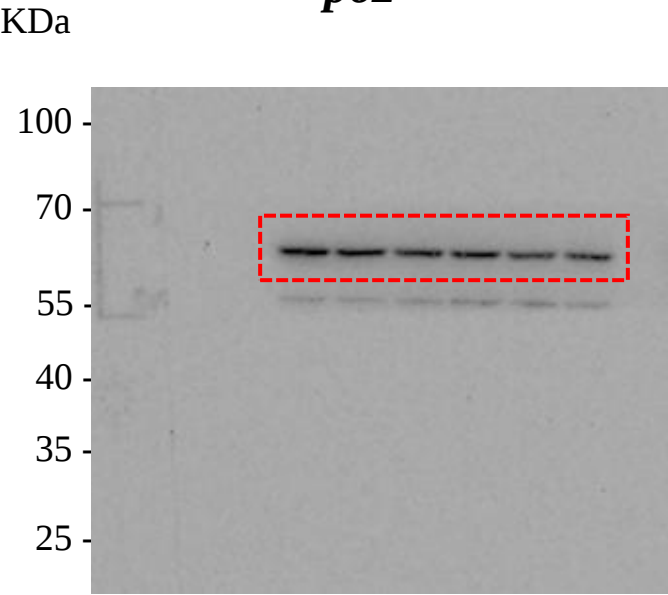
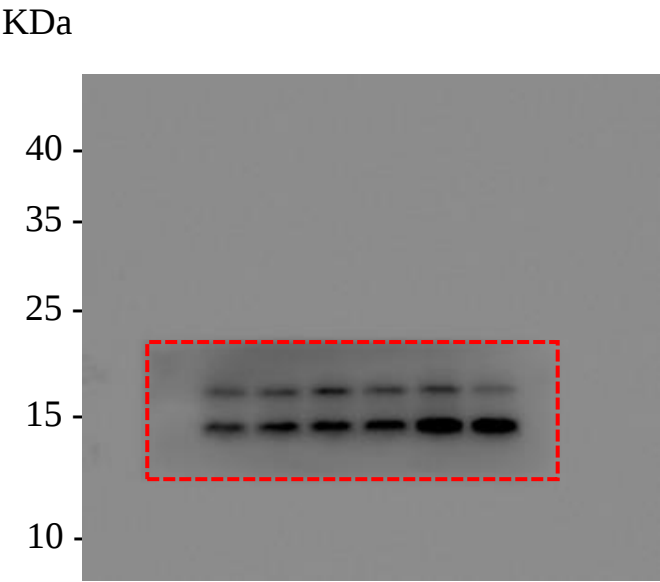


Figure 9C

*p62*



*LC3BII/I*



*GAPDH*

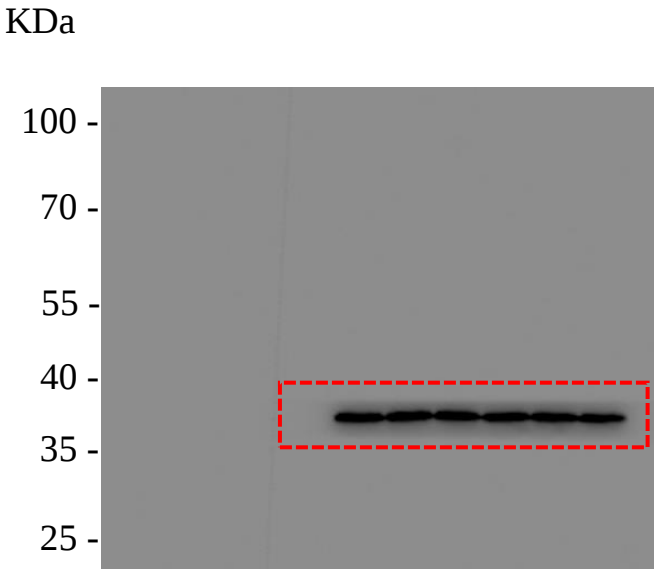
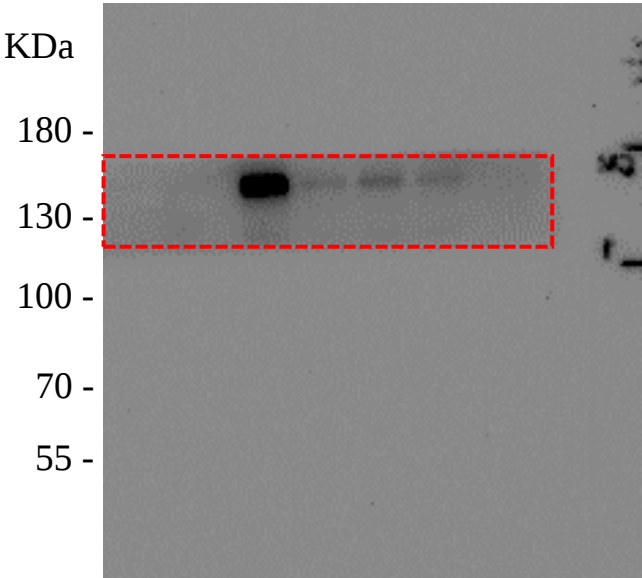


Figure 10A

*ULK1*



*GAPDH*

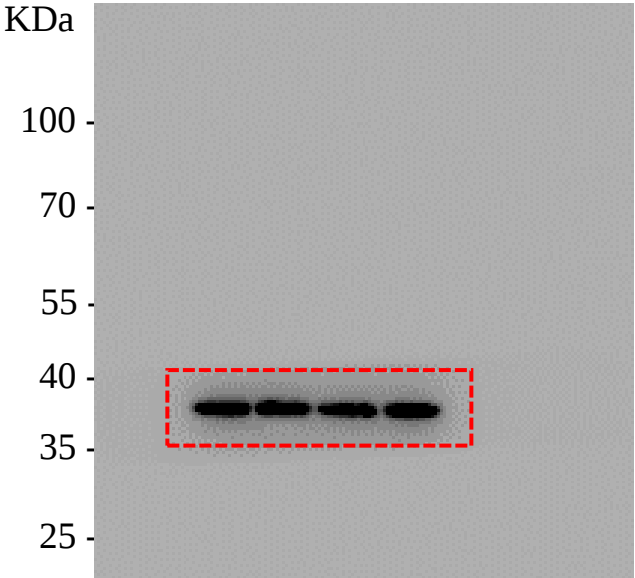


Figure 10C

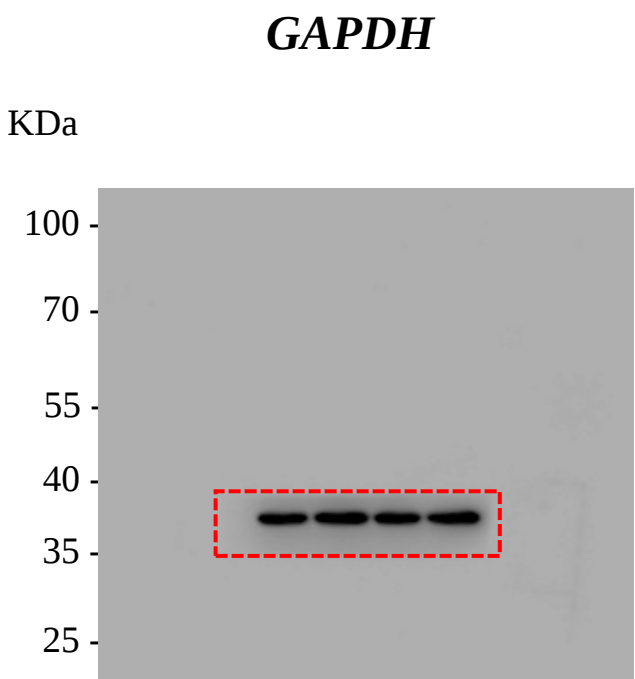
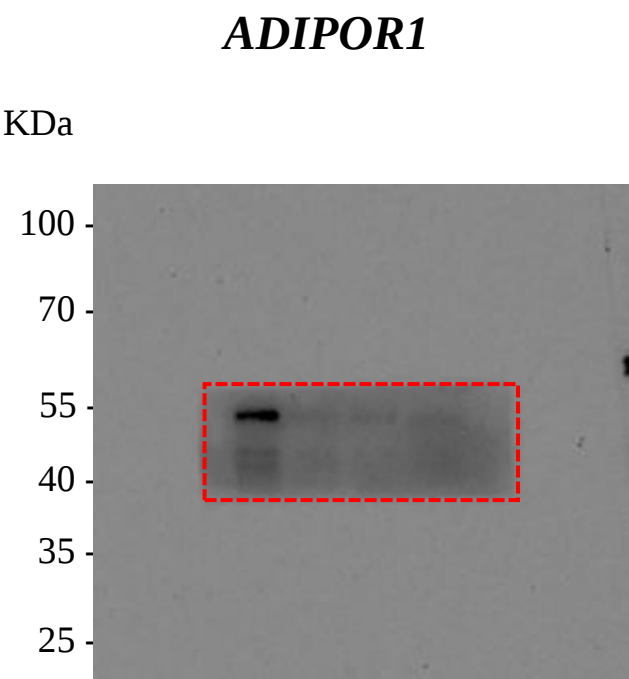


Figure 10E

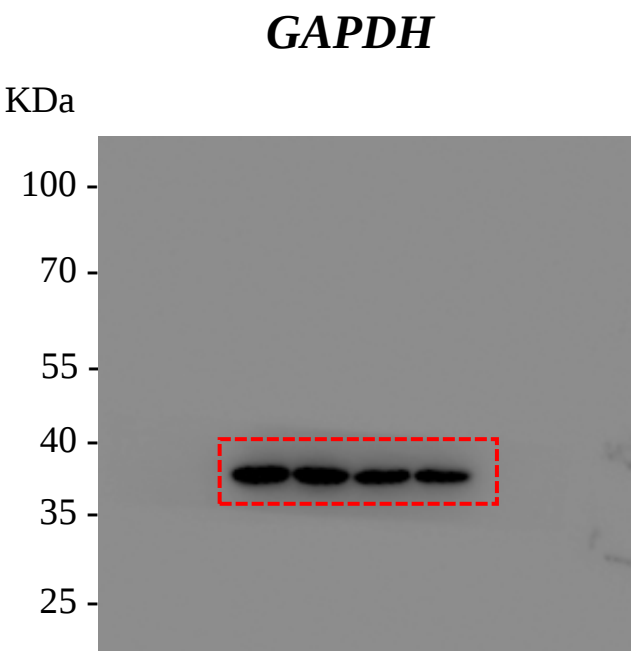
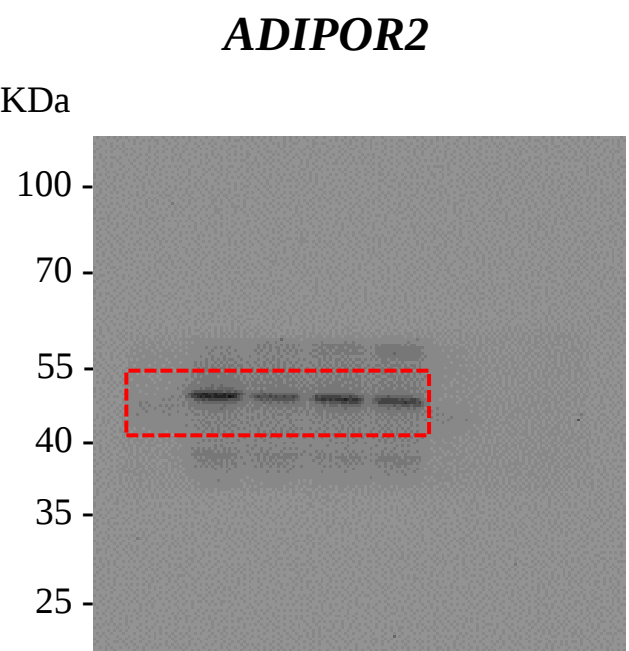
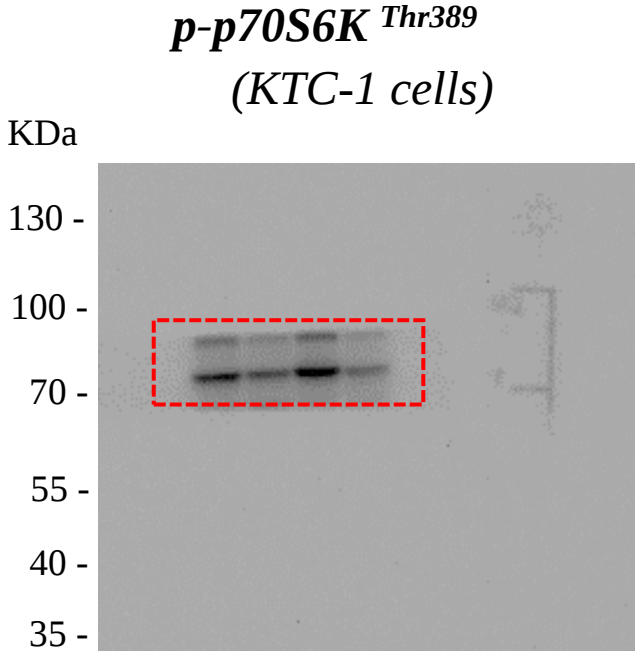
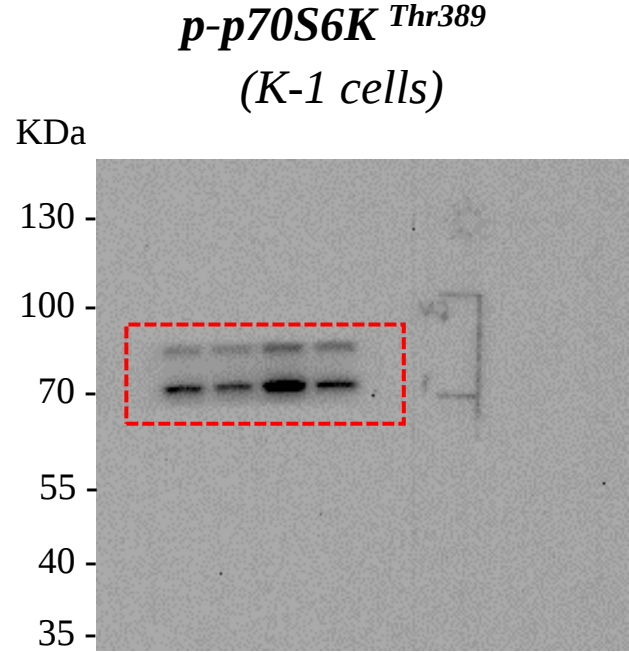
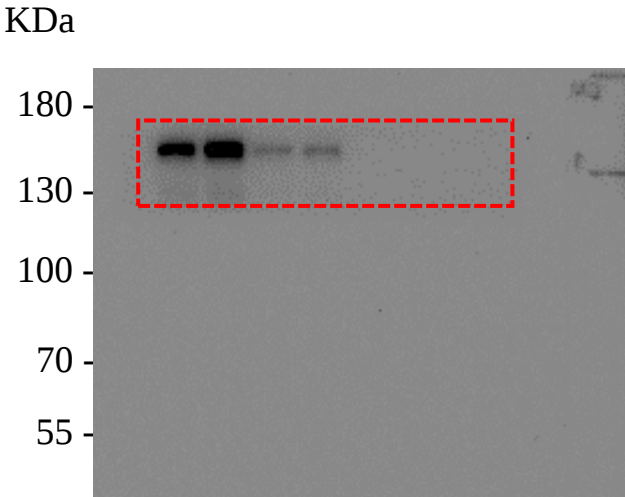


Figure 10G

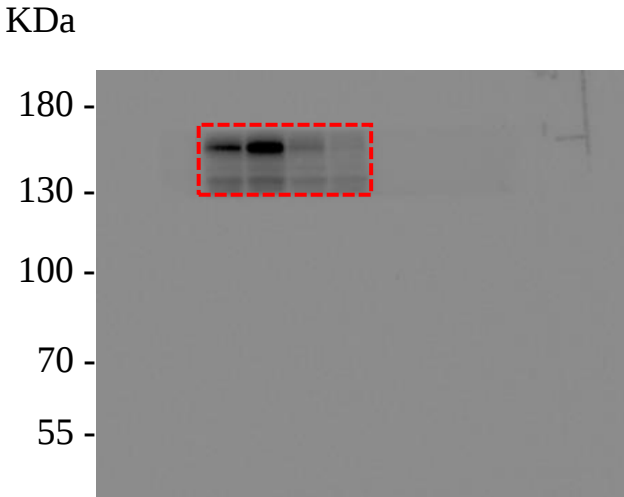


**Figure 10G**

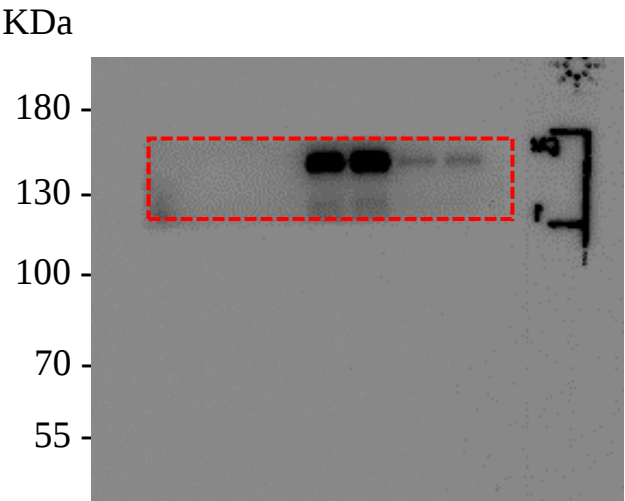
***ULK1***  
***(K-1 cells)***



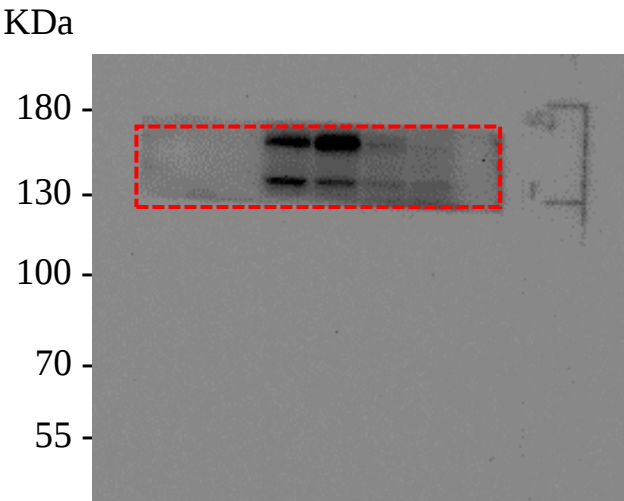
***ULK1***  
***(KTC-1 cells)***



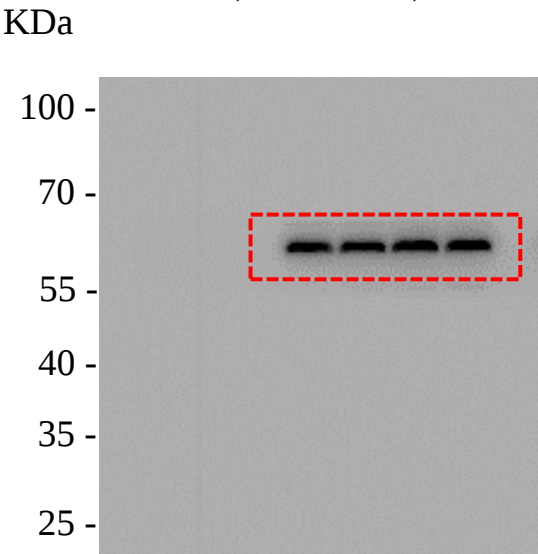
***p-ULK1<sup>Ser555</sup>***  
***(K-1 cells)***



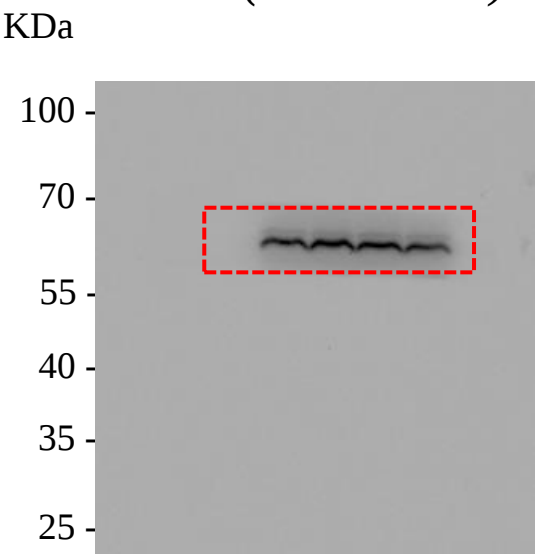
***p-ULK1<sup>Ser555</sup>***  
***(KTC-1 cells)***



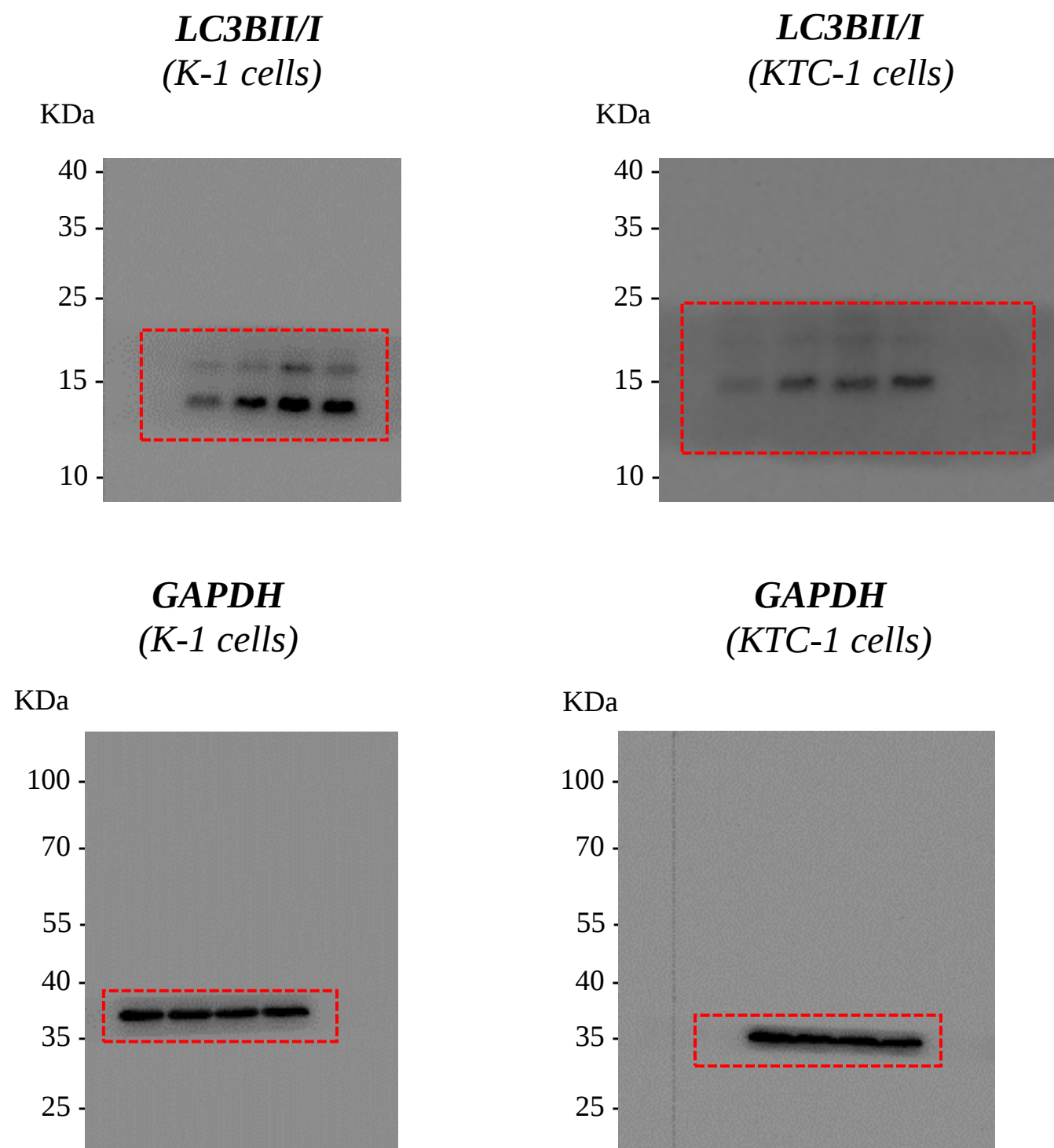
***BECN1***  
***(K-1 cells)***



***BECN1***  
***(KTC-1 cells)***



**Figure 10G**



**Figure 10I**

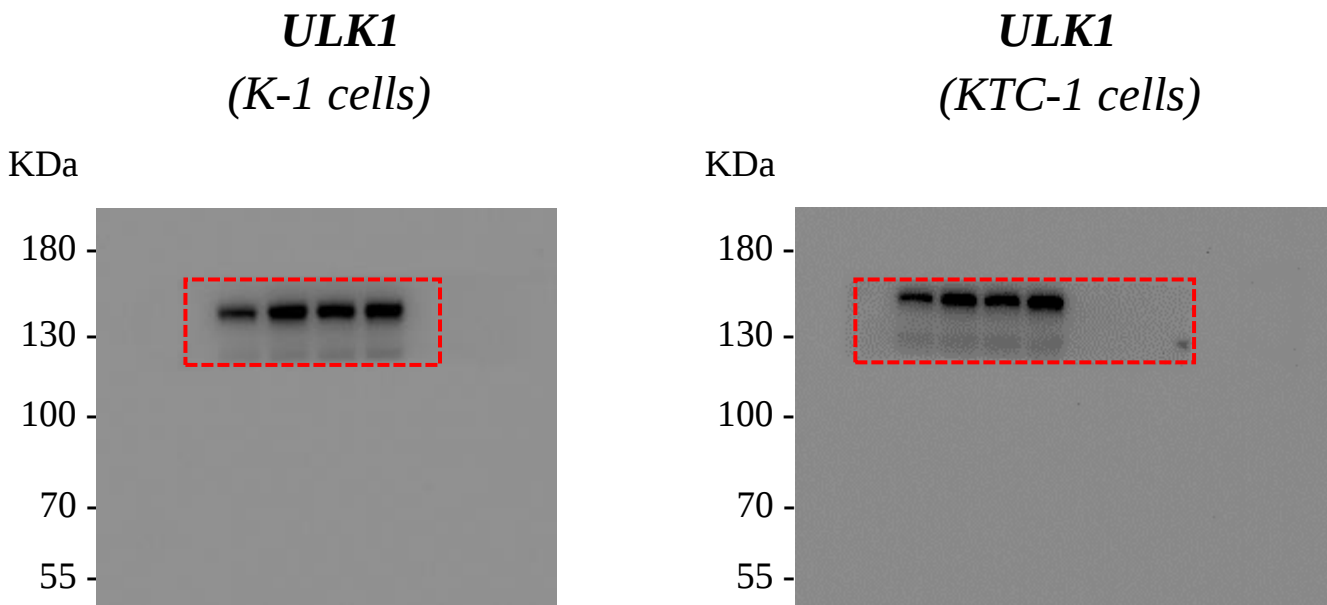
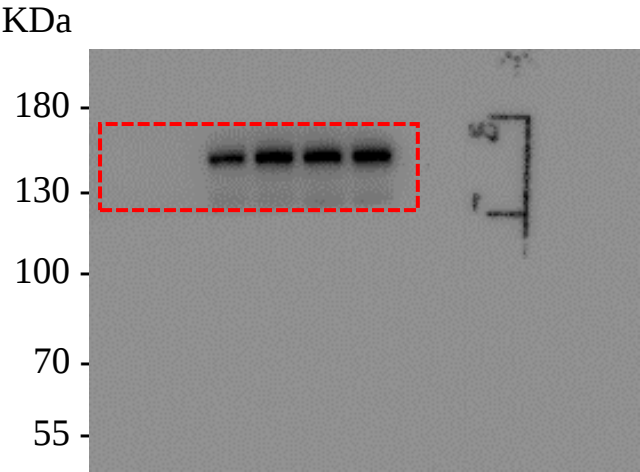
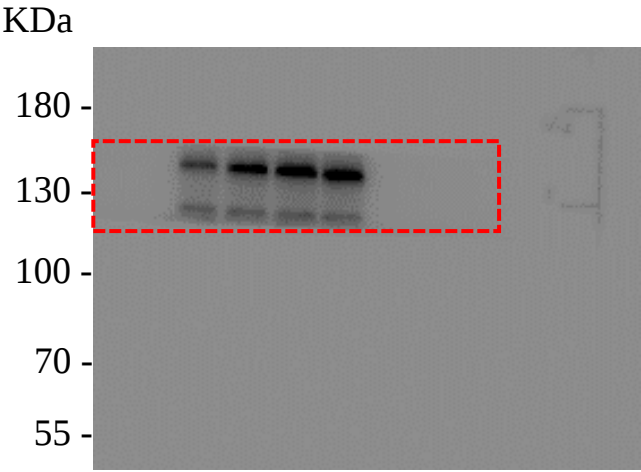


Figure 10I

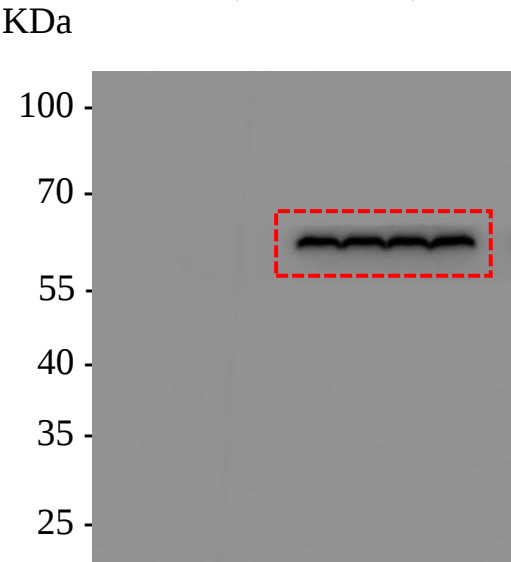
*p-ULK1<sup>Ser555</sup>*  
(K-1 cells)



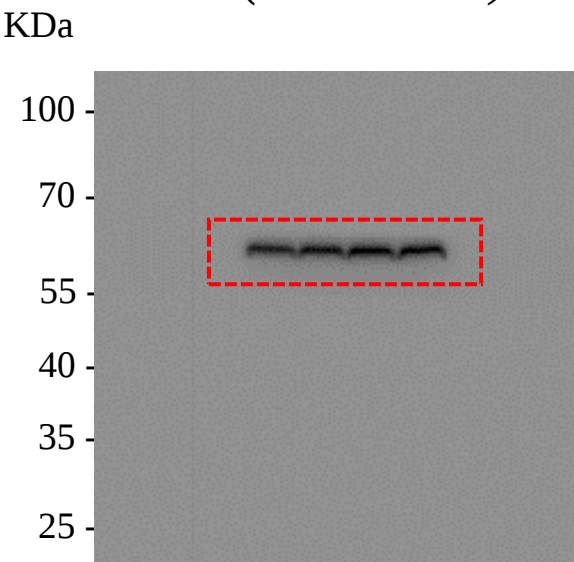
*p-ULK1<sup>Ser555</sup>*  
(KTC-1 cells)



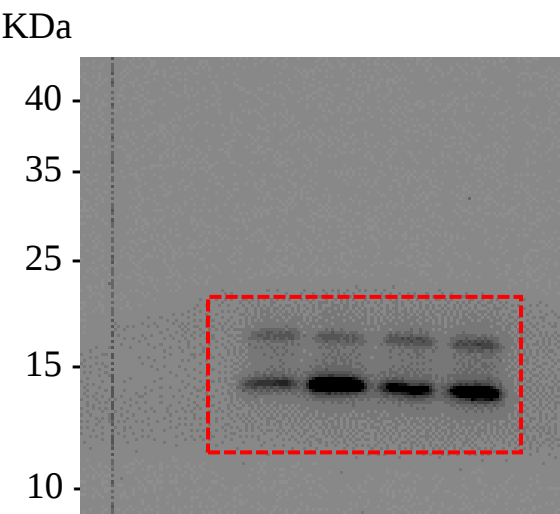
*BECN1*  
(K-1 cells)



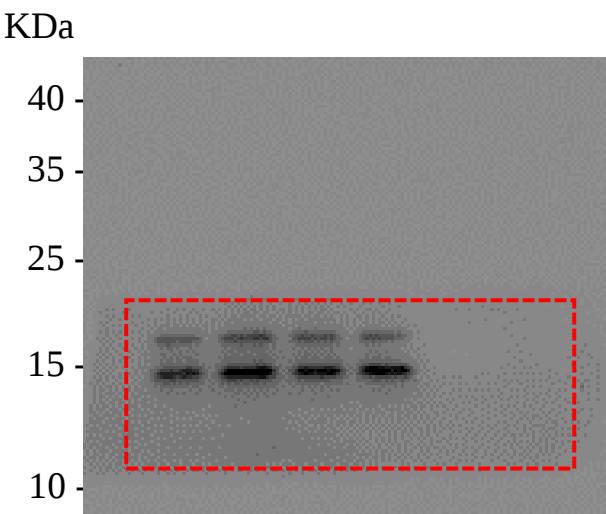
*BECN1*  
(KTC-1 cells)



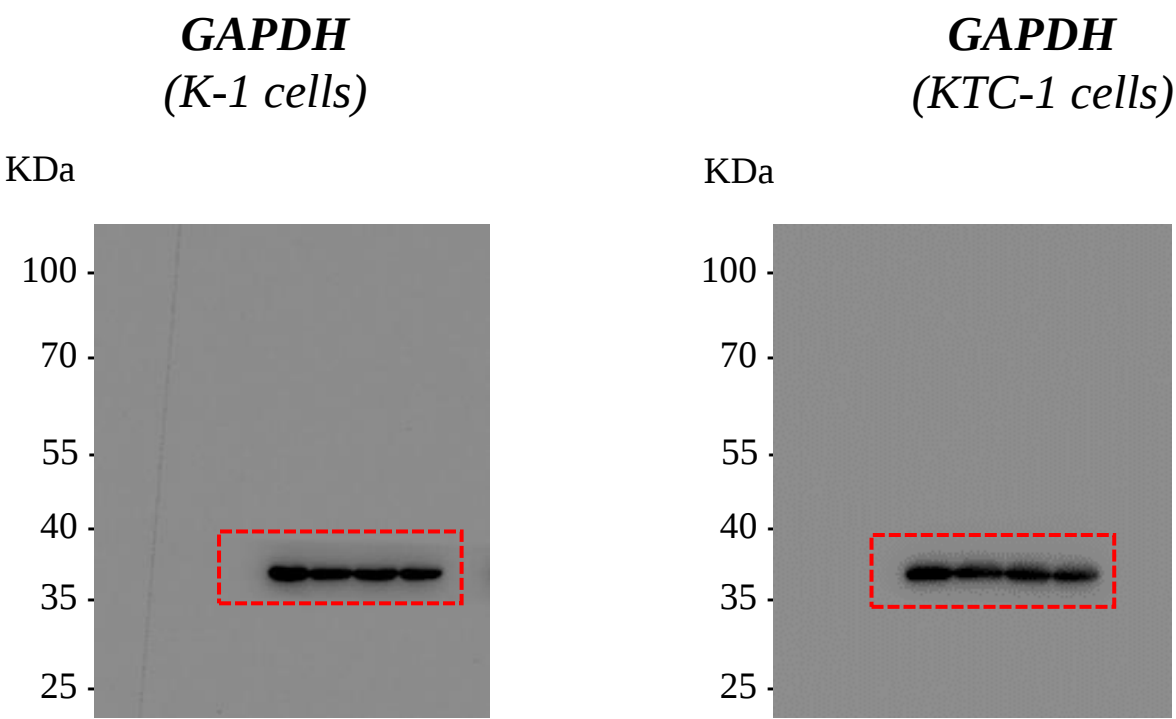
*LC3BII/I*  
(K-1 cells)



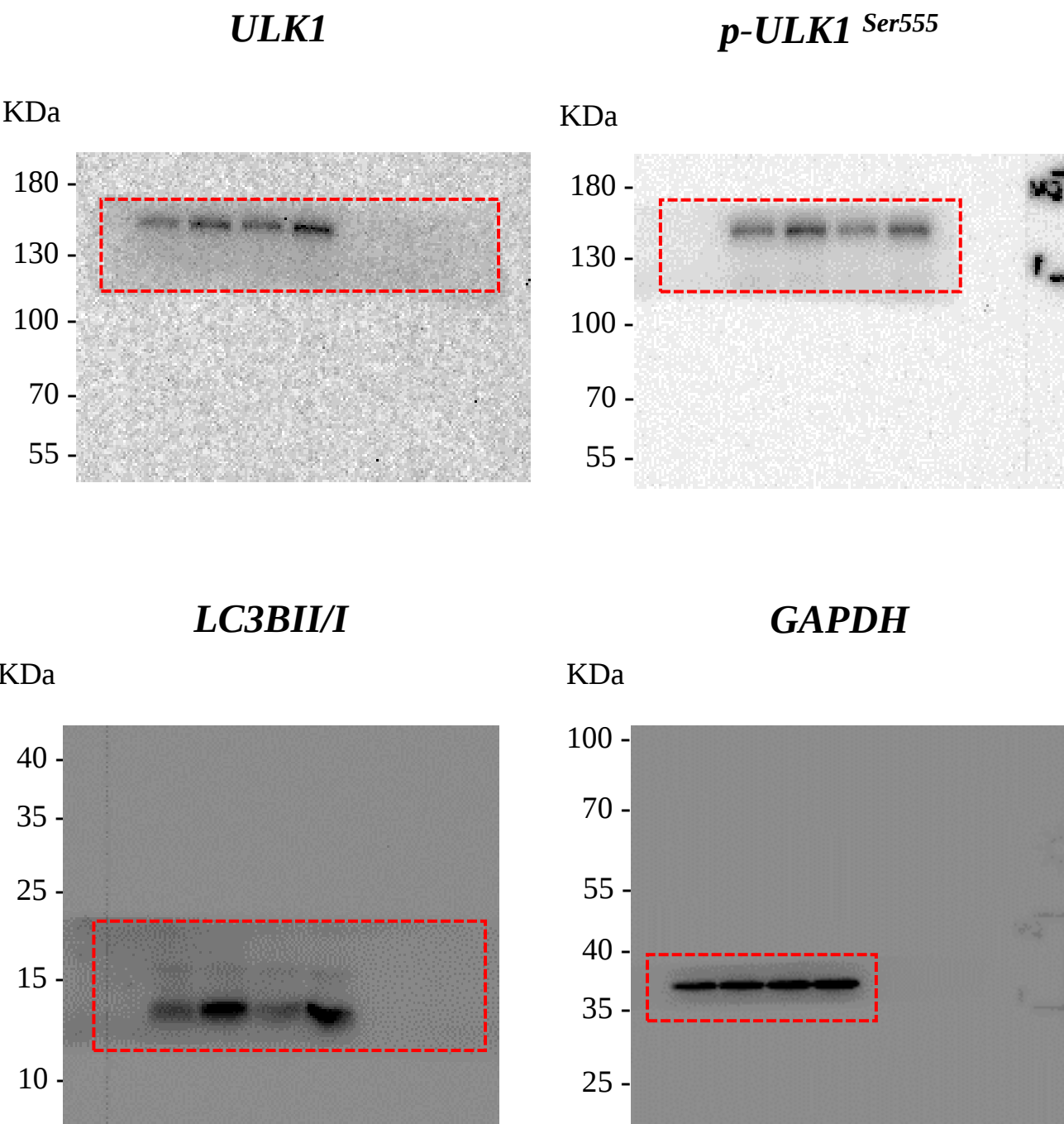
*LC3BII/I*  
(KTC-1 cells)



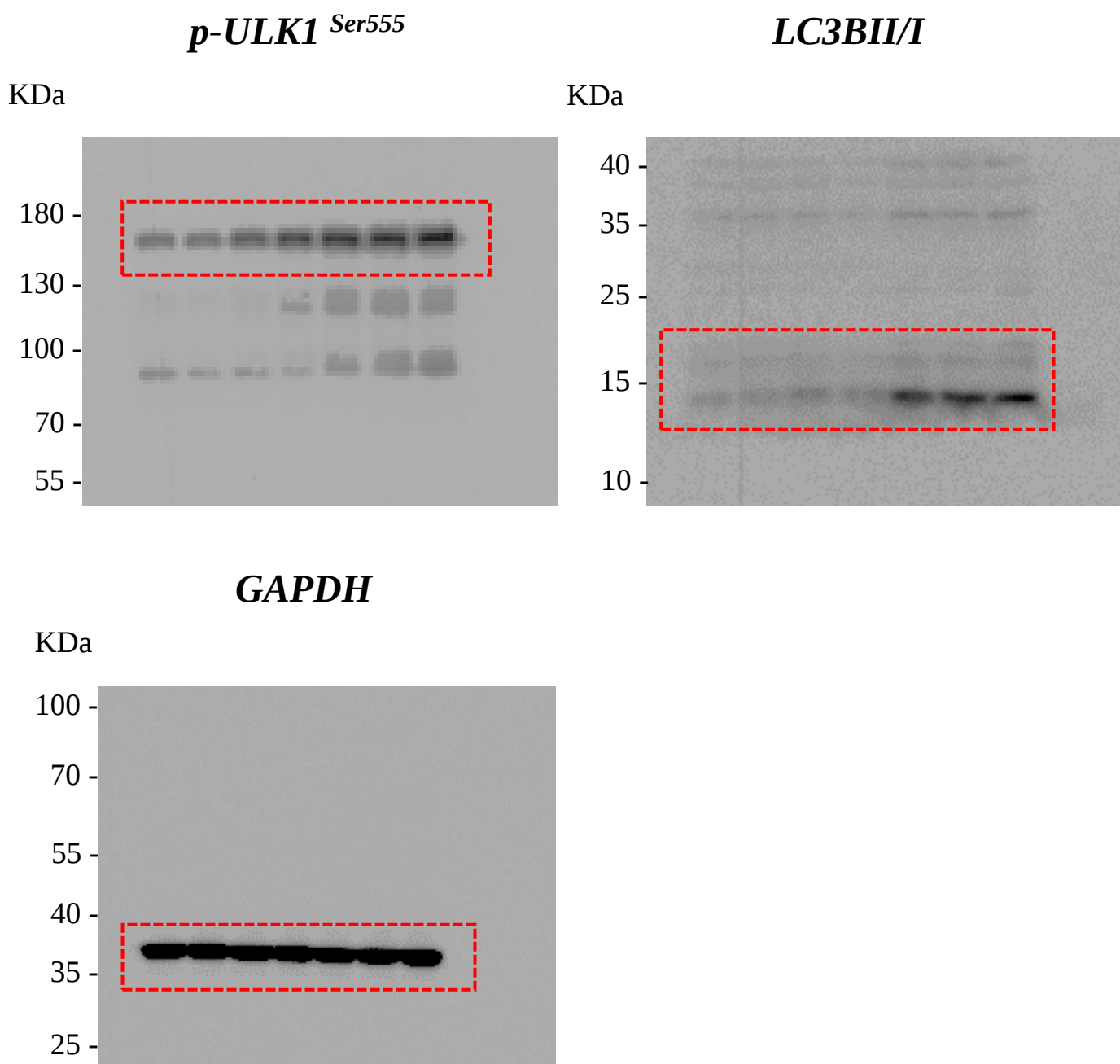
**Figure 10I**



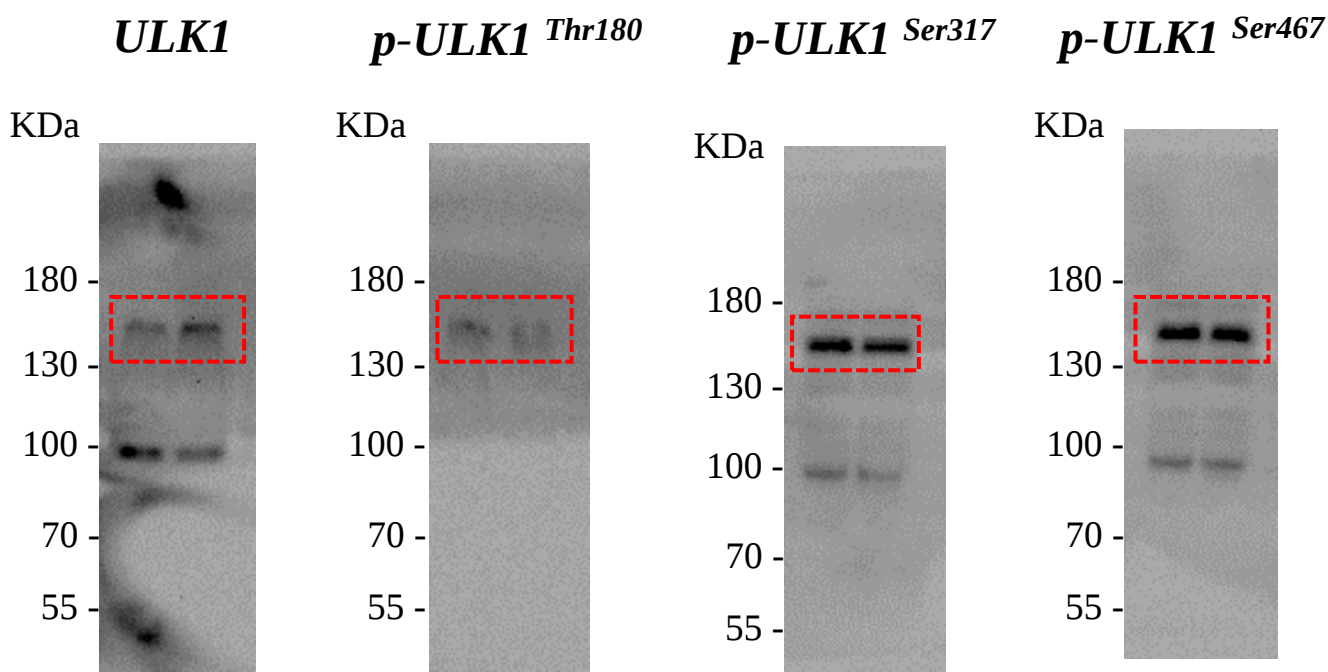
**Figure 11A**



Supplementary Figure 1.



Supplementary Figure 2.



Supplementary Figure 2.

