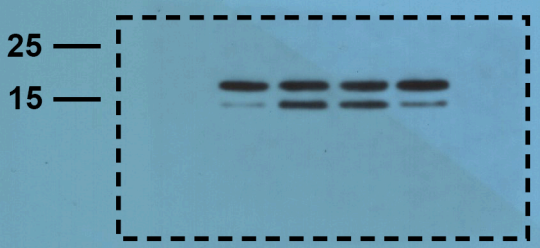


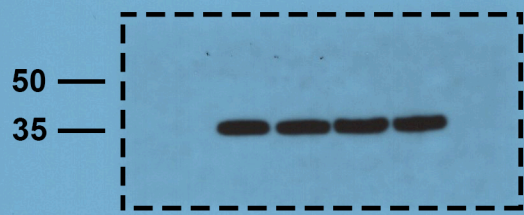
Beclin 1  
52 kDa



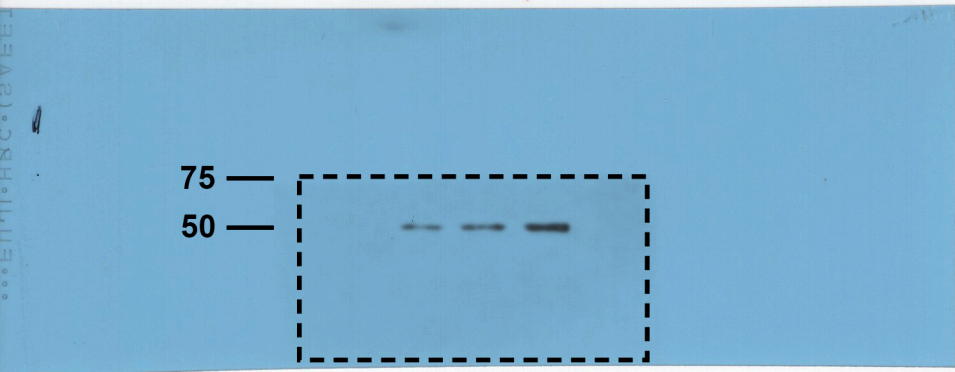
LC3 I  
LC3 II  
16 kDa  
14 kDa



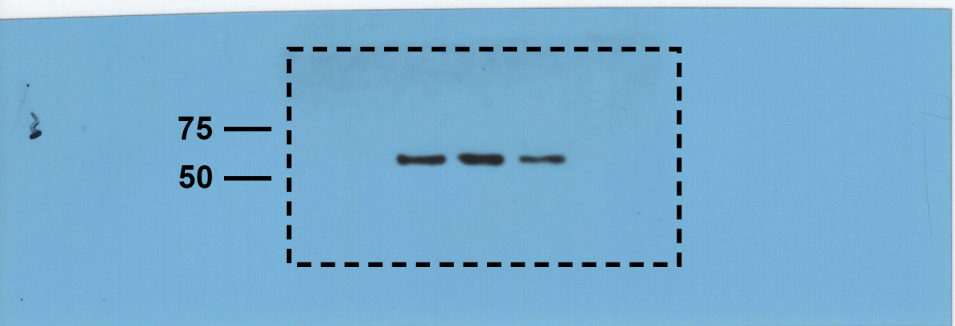
p62  
62 kDa



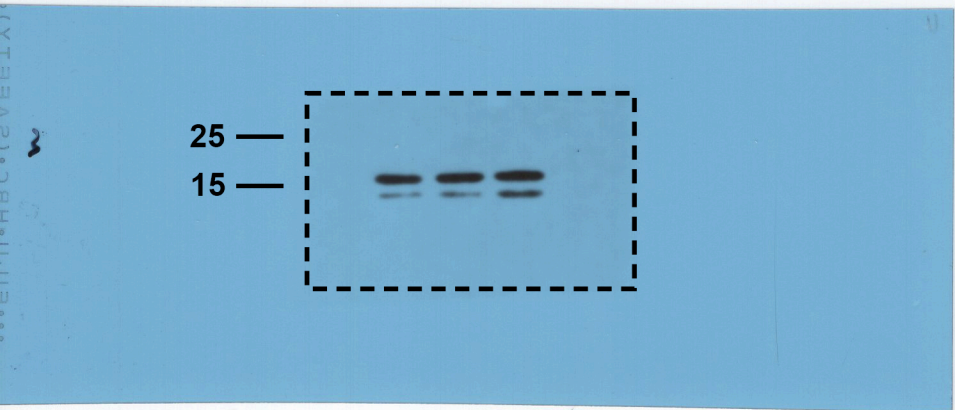
GAPDH  
37 kDa



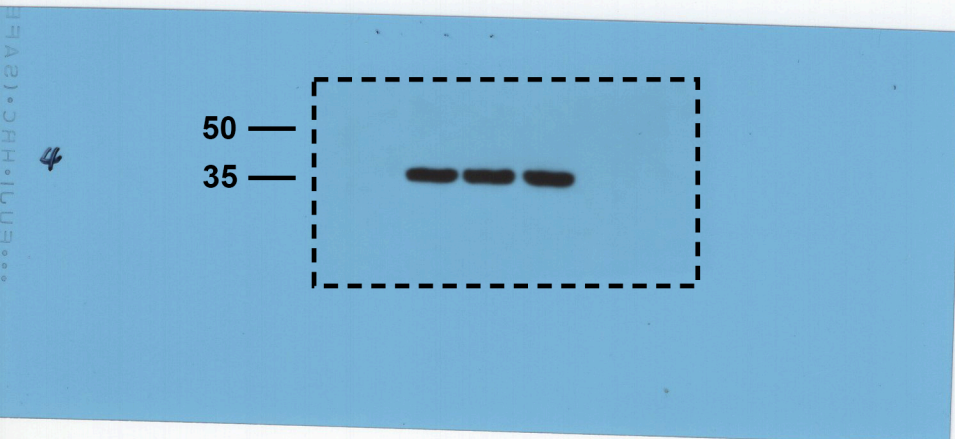
Beclin 1  
52 kDa



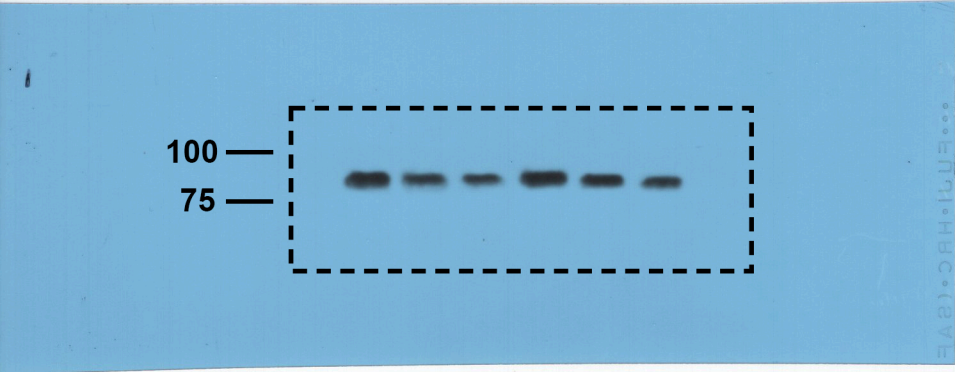
p62  
62 kDa



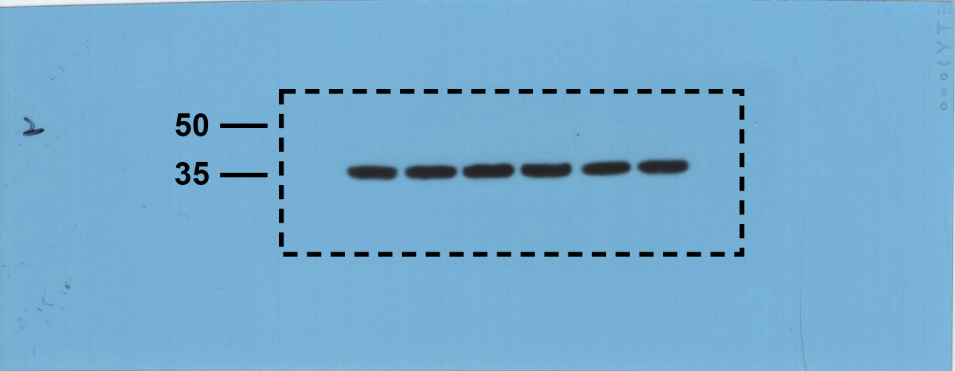
LC3 I  
LC3 II  
16 kDa  
14 kDa



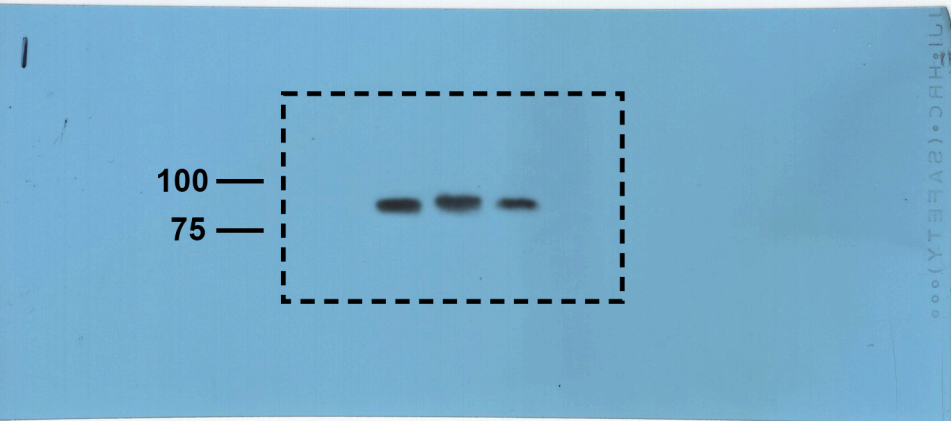
GAPDH  
37 kDa



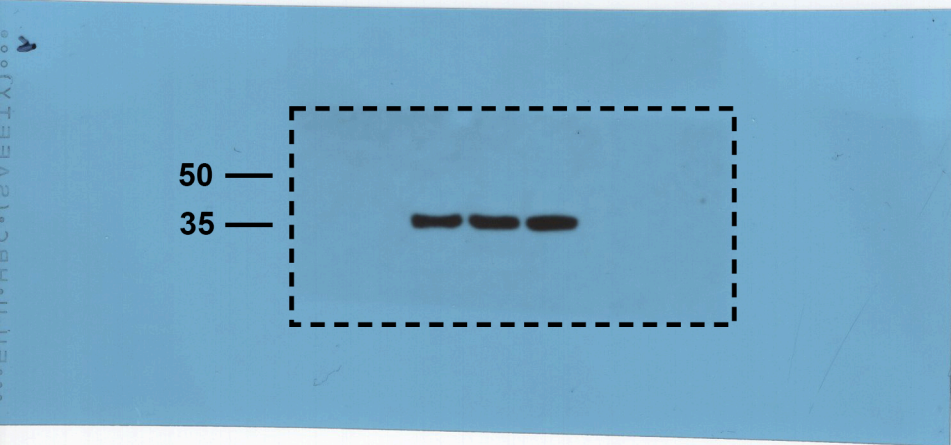
Stat3  
88 kDa



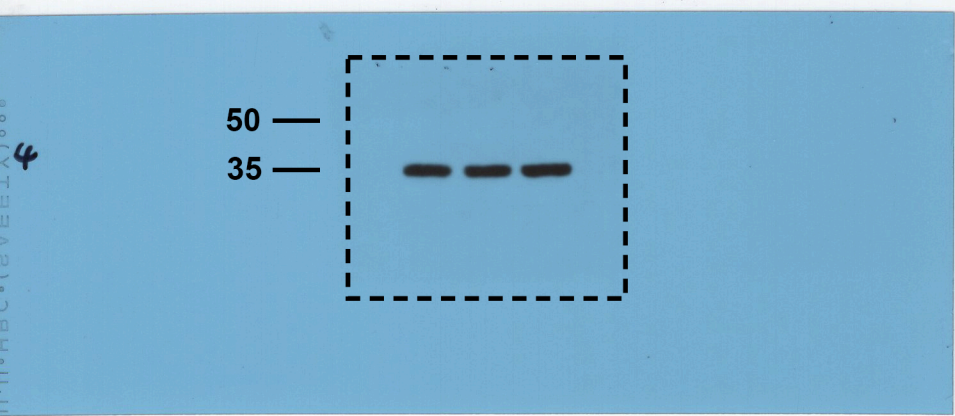
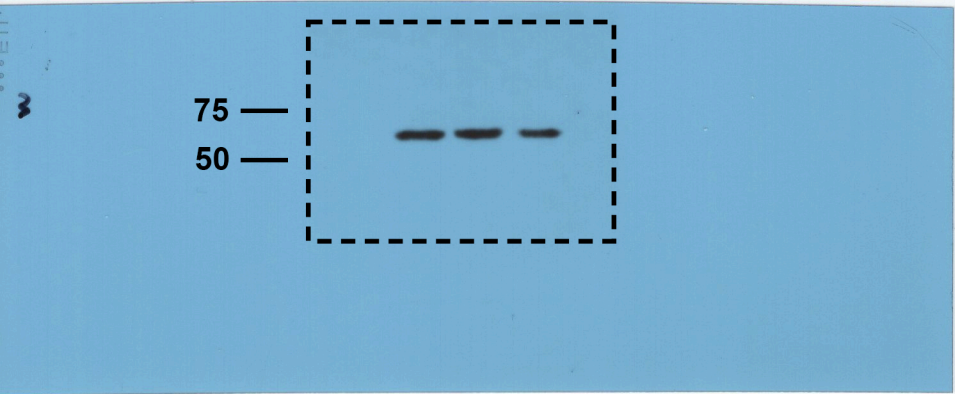
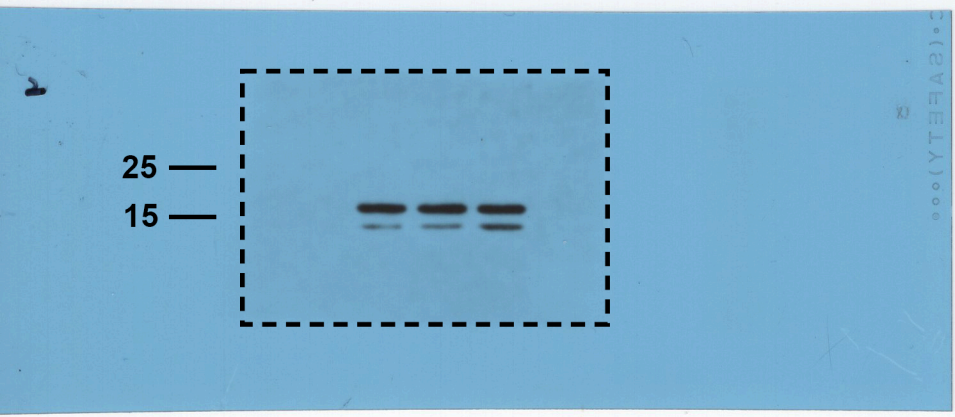
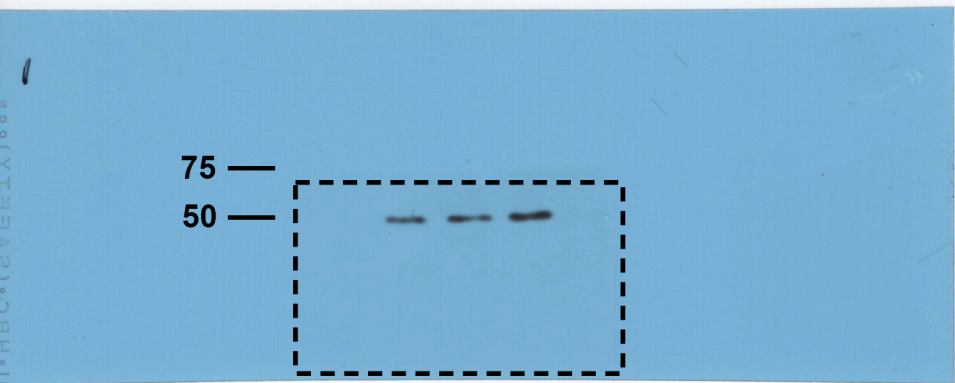
GAPDH  
37 kDa

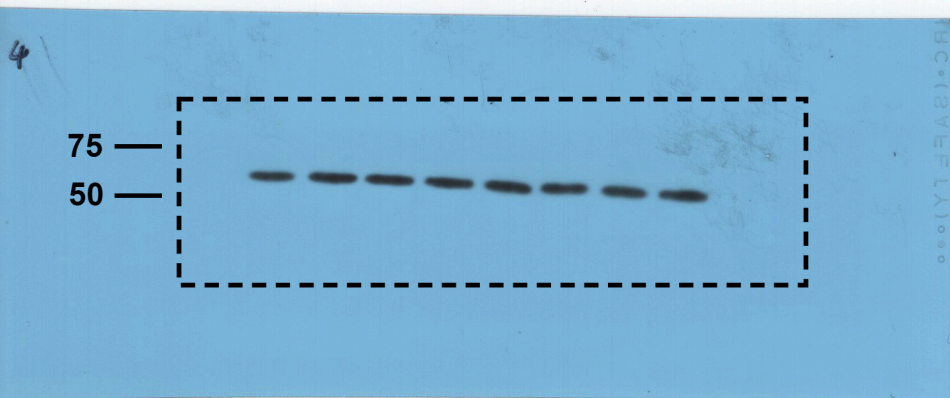
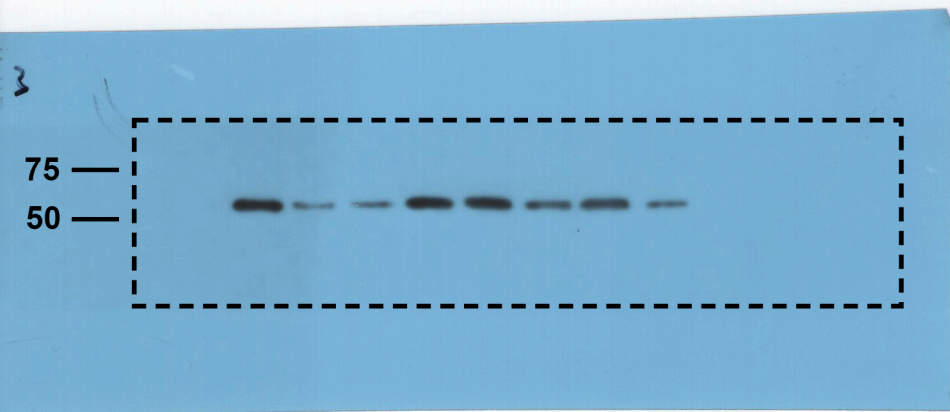
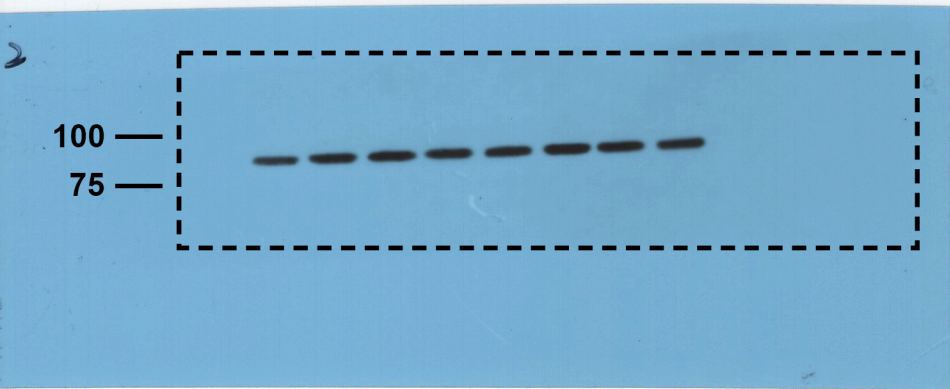
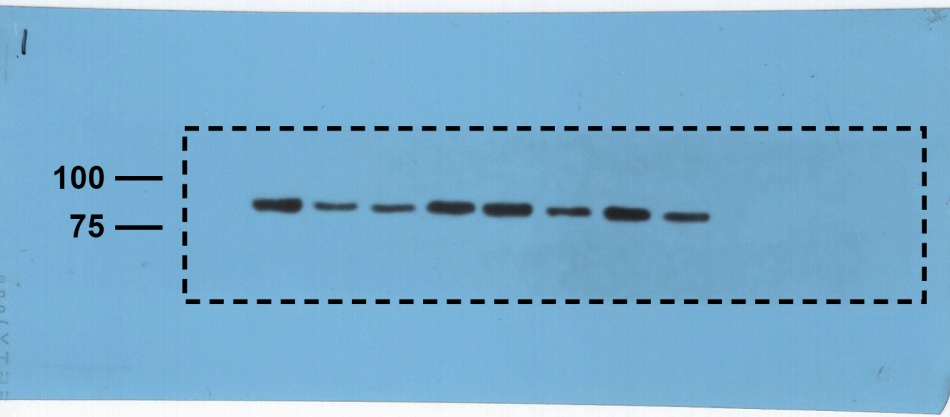


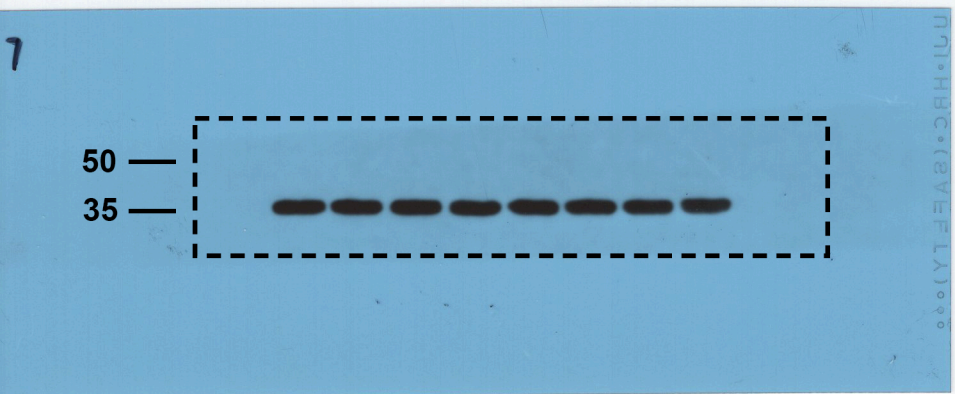
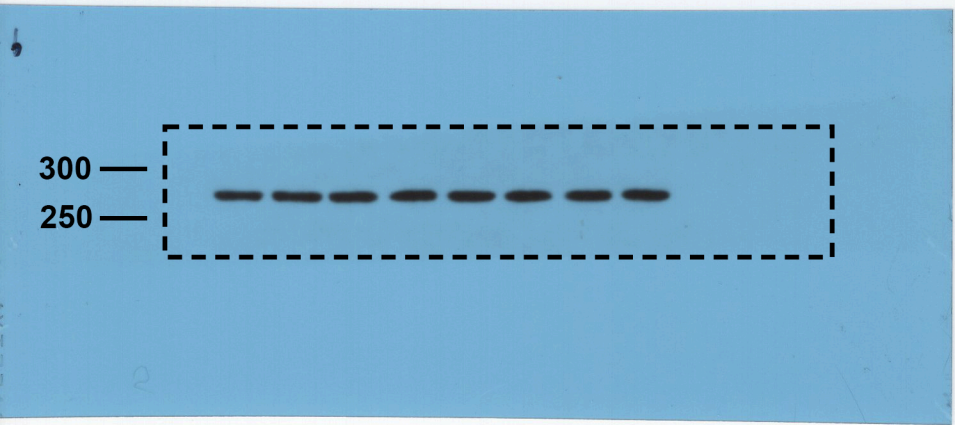
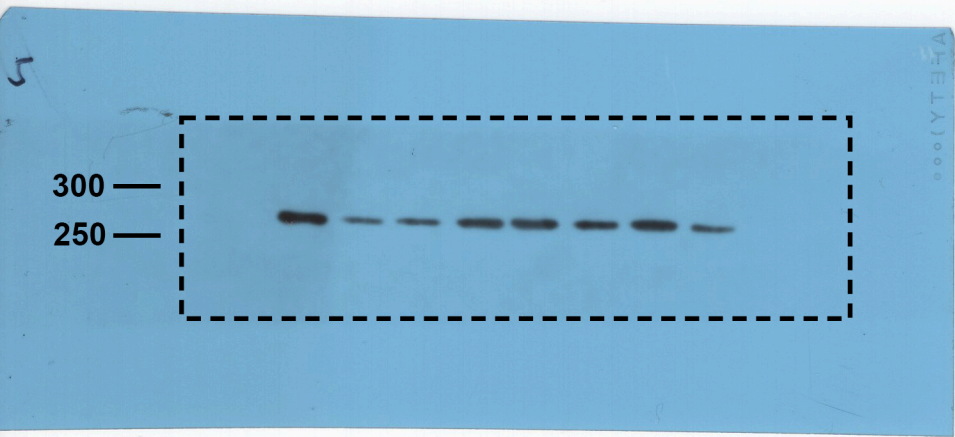
**Stat3**  
**88 kDa**



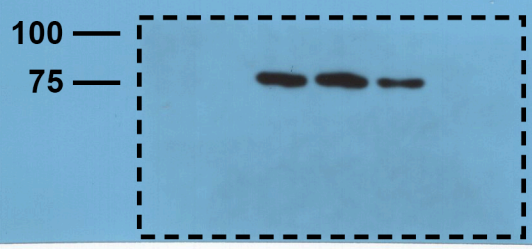
**GAPDH**  
**37 kDa**





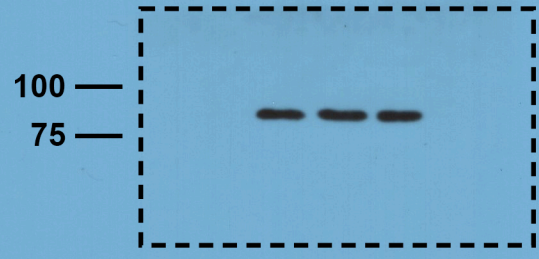


1



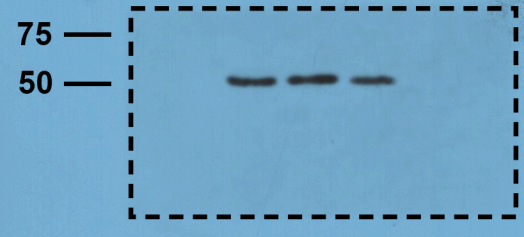
p-PI3K  
84 kDa

2



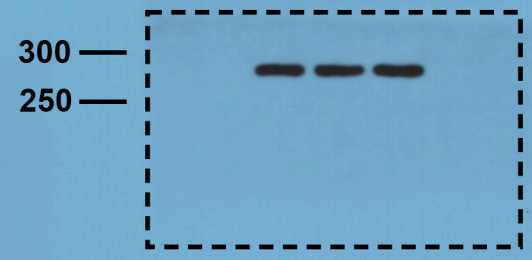
PI3K  
84 kDa

3



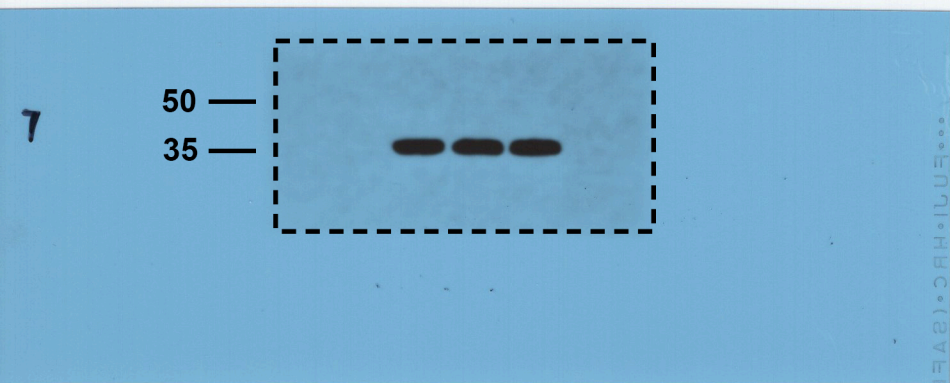
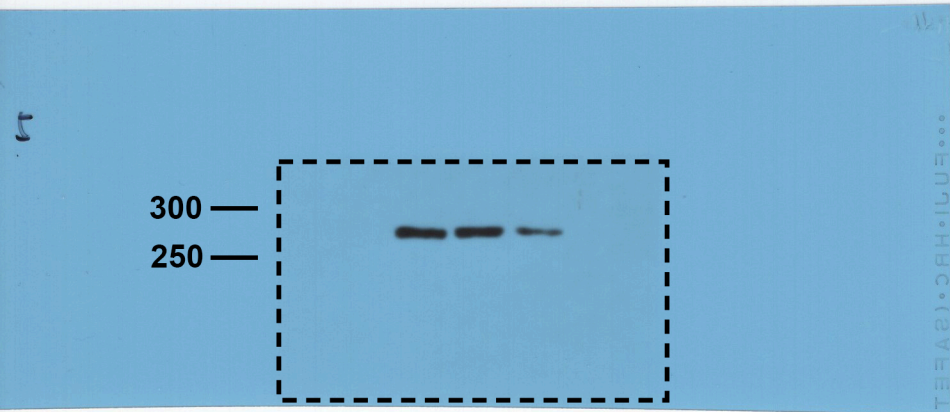
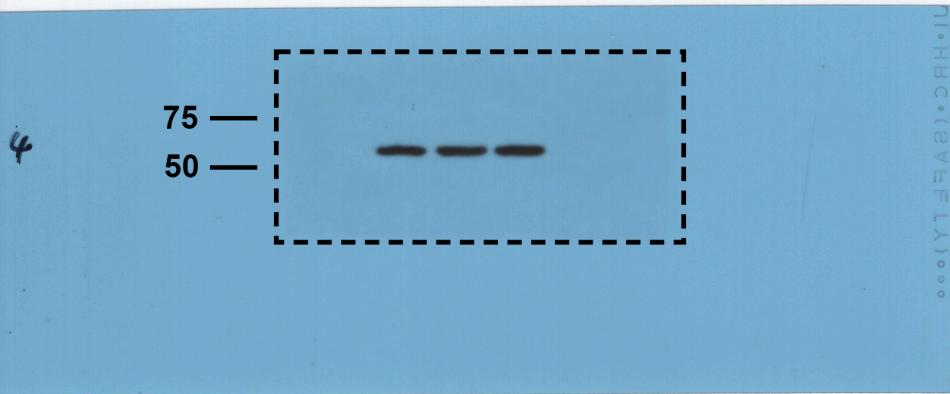
P-AKT  
56 kDa

6

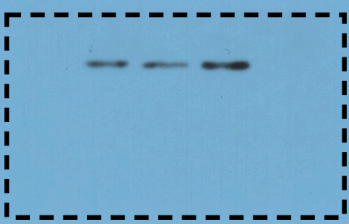


mTOR  
289 kDa



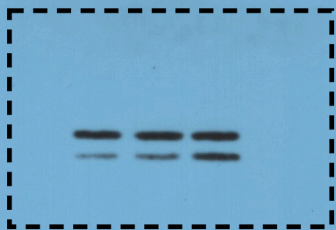


75 —  
50 —



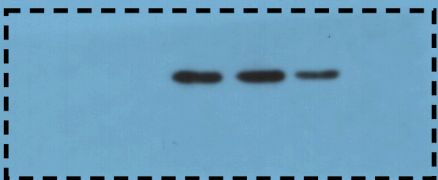
**Beclin 1**  
52 kDa

25 —  
15 —



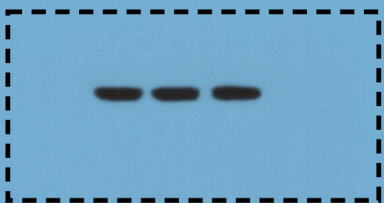
**LC3 I**  
**LC3 II**  
16 kDa  
14 kDa

75 —  
50 —



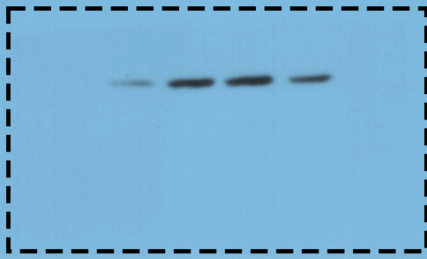
**p62**  
62 kDa

50 —  
35 —



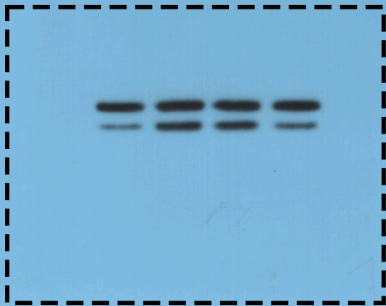
**GAPDH**  
37 kDa

75 —  
50 —



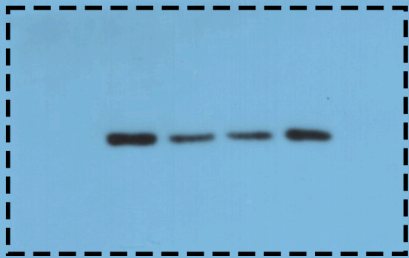
**Beclin 1**  
52 kDa

25 —  
15 —



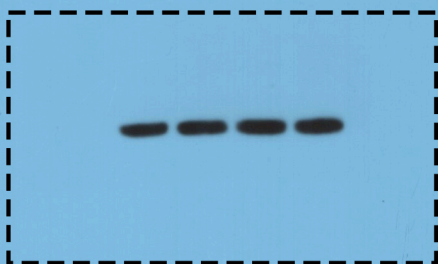
**LC3 I**  
**LC3 II**  
16 kDa  
14 kDa

75 —  
50 —

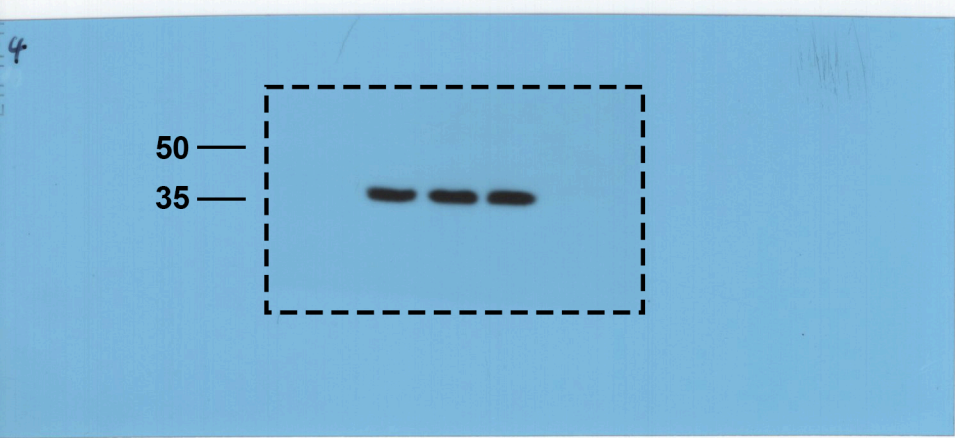
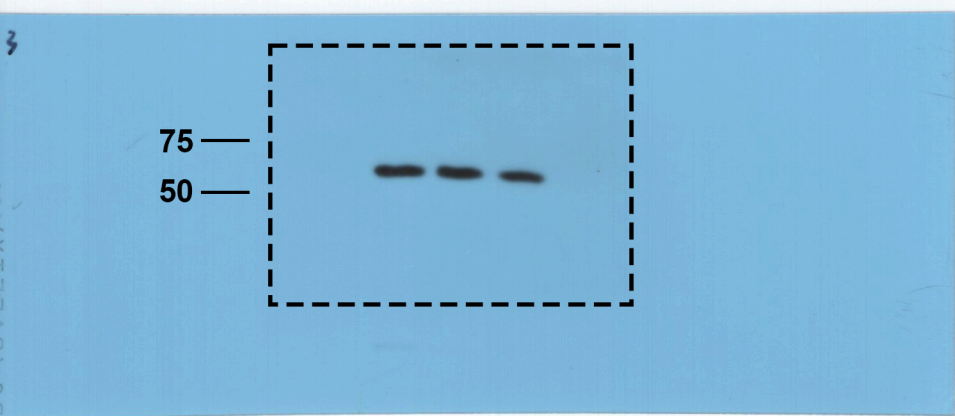
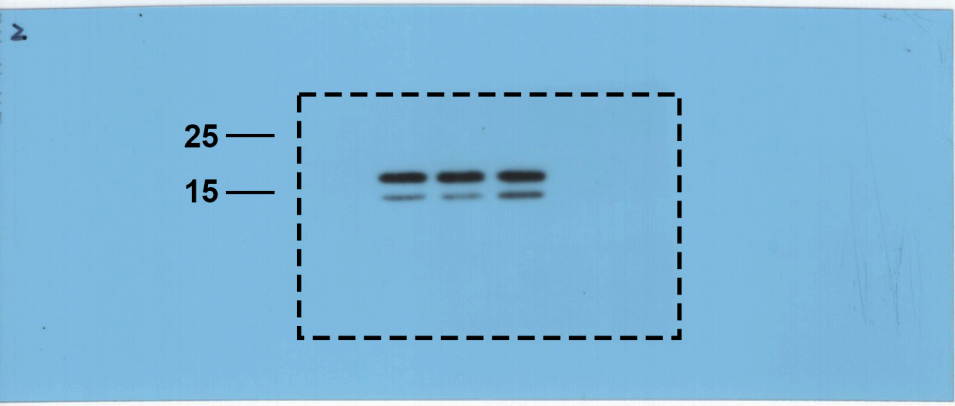
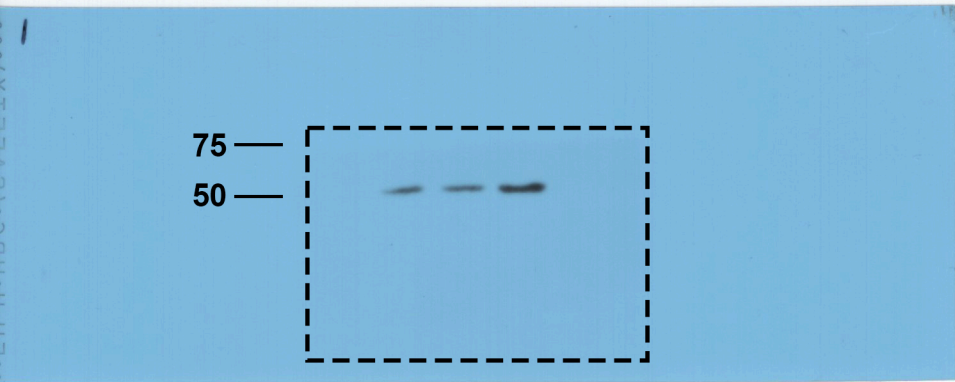


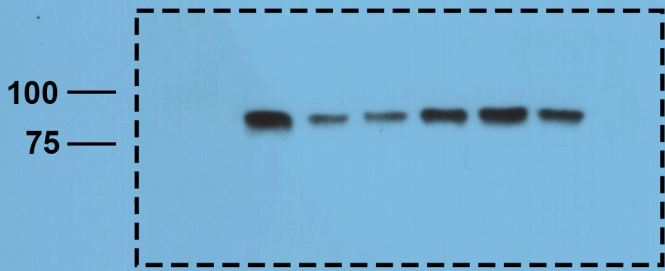
**p62**  
62 kDa

50 —  
35 —

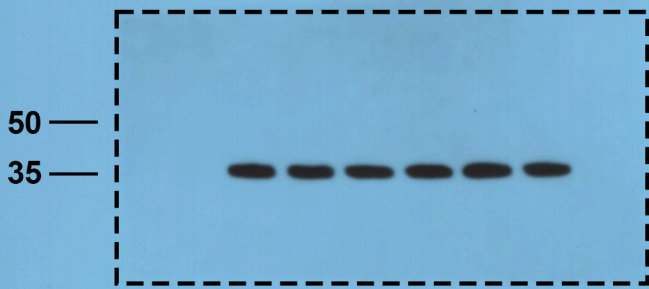


**GAPDH**  
37 kDa

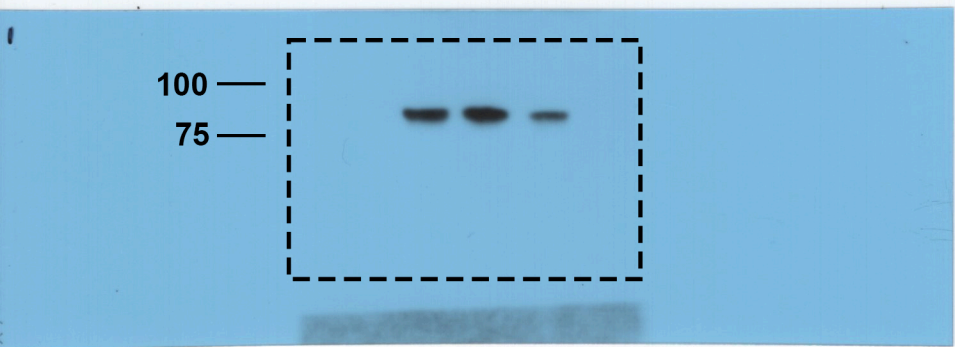




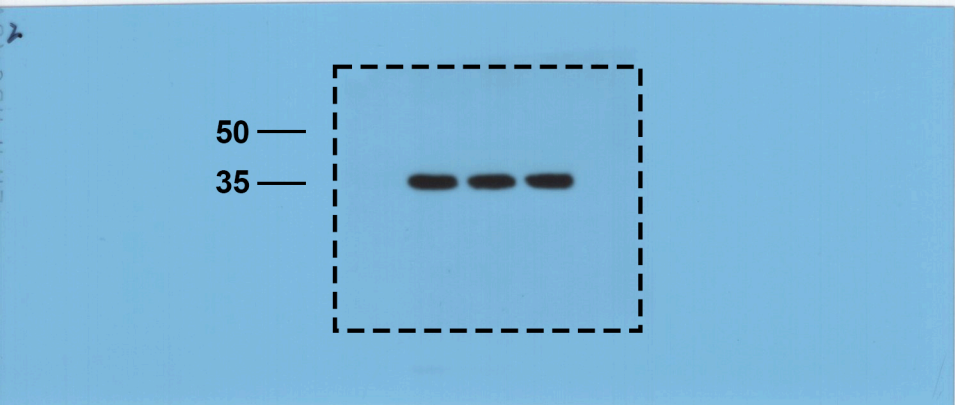
**Stat3**  
88 kDa



**GAPDH**  
37 kDa

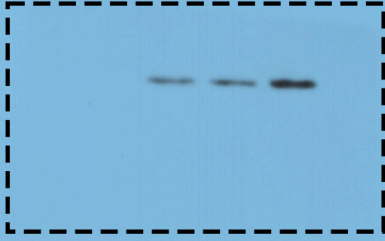


**Stat3**  
**88 kDa**



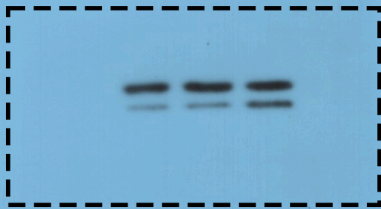
**GAPDH**  
**37 kDa**

75 —  
50 —



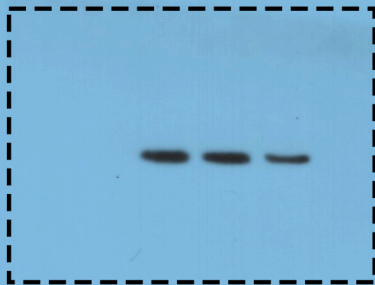
**Beclin 1**  
52 kDa

25 —  
15 —



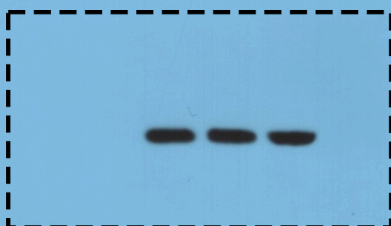
**LC3 I**  
**LC3 II**  
16 kDa  
14 kDa

75 —  
50 —

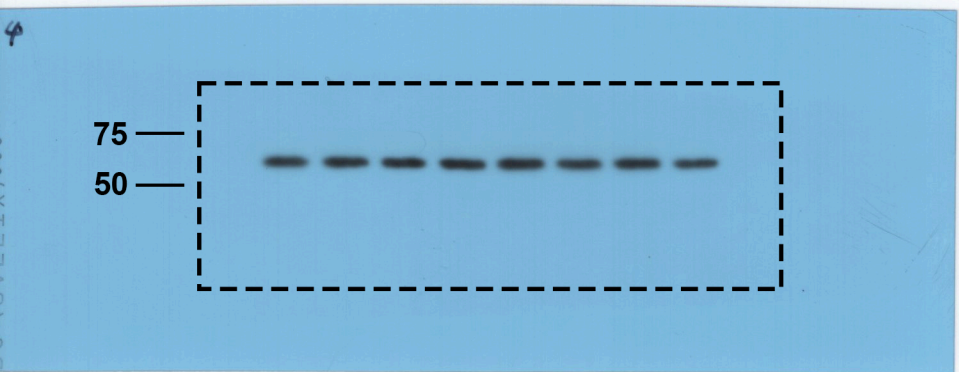
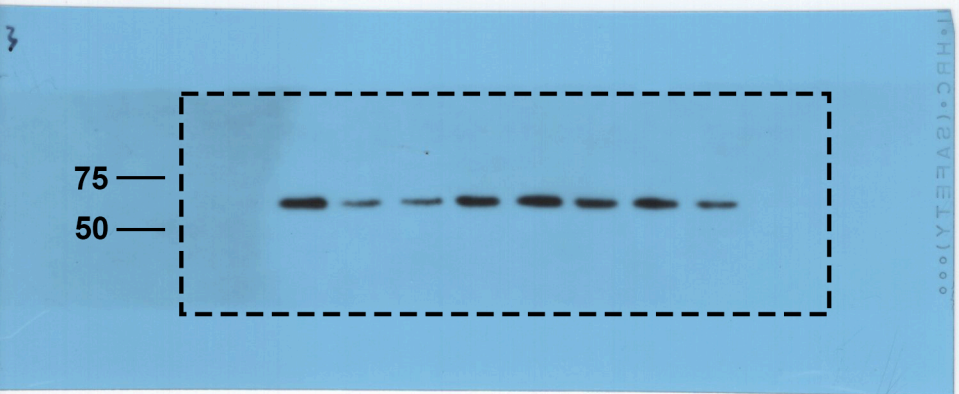
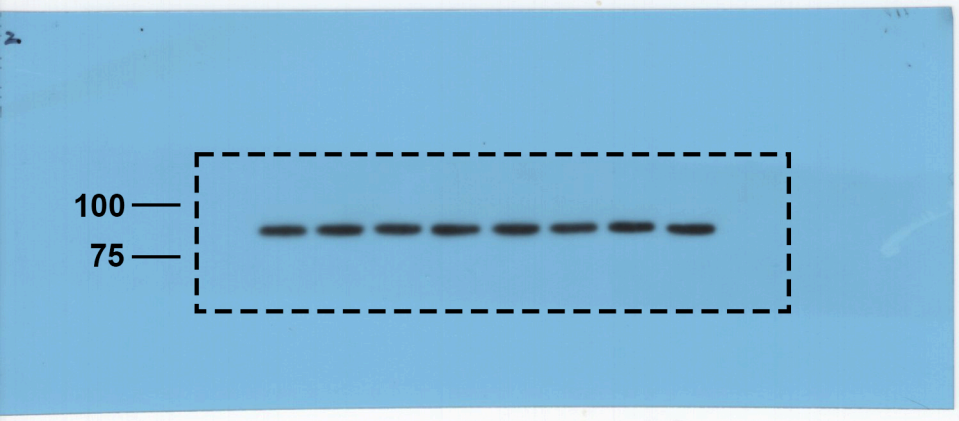
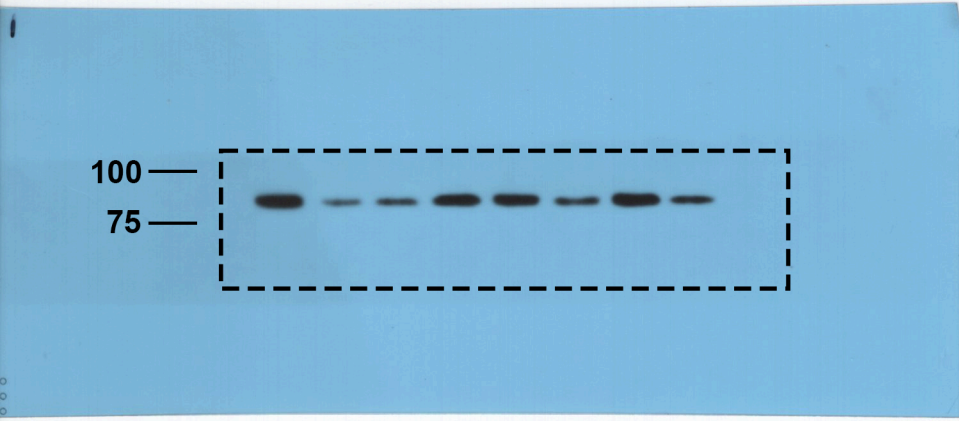


**p62**  
62 kDa

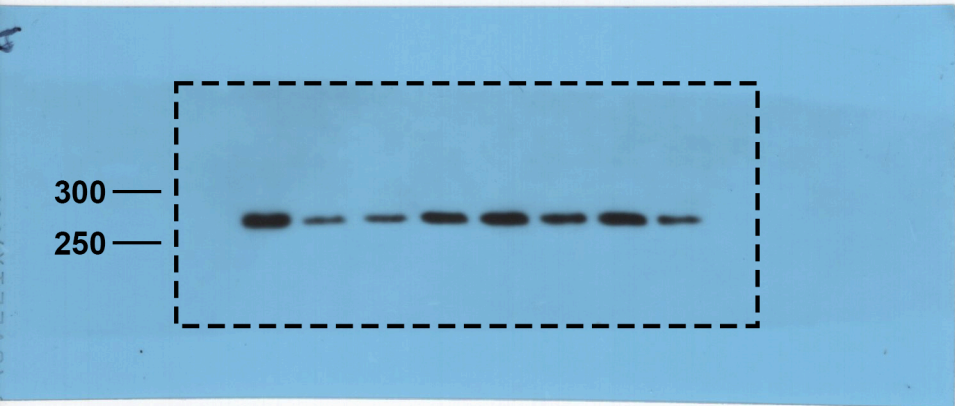
50 —  
35 —



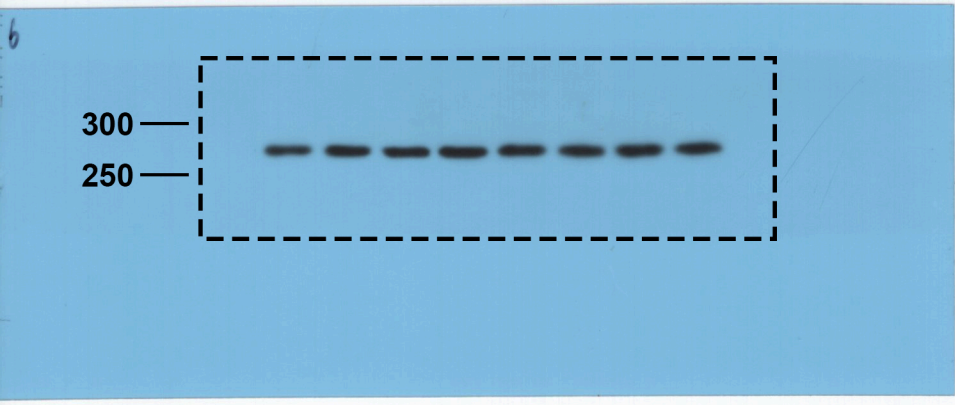
**GAPDH**  
37 kDa



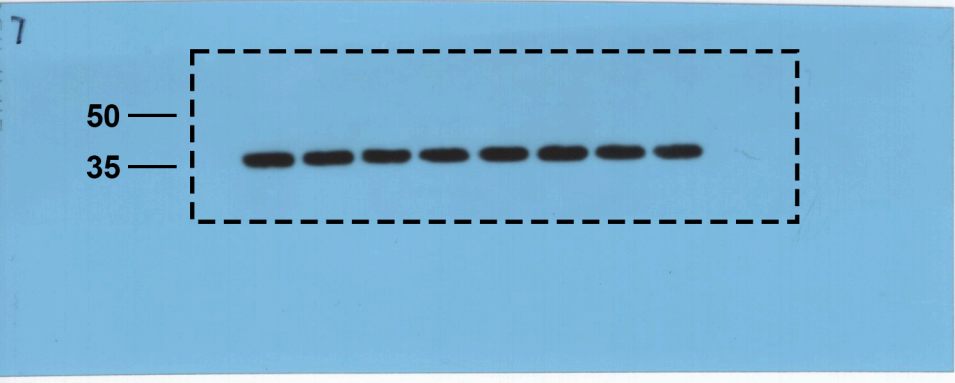




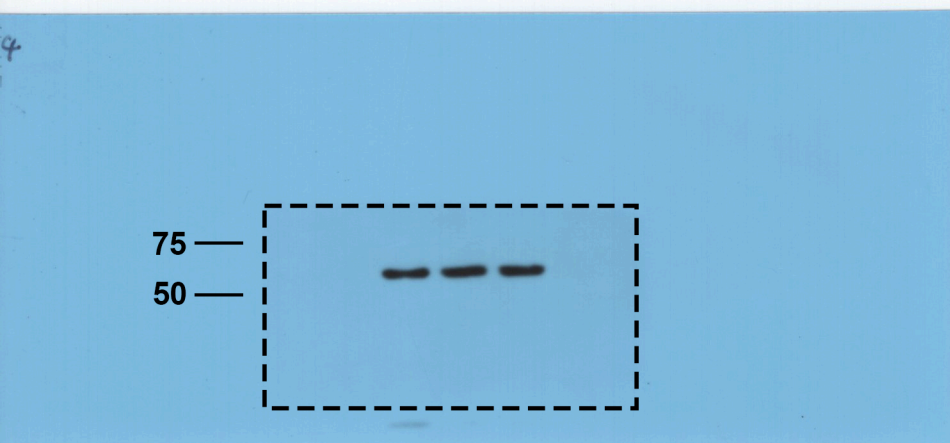
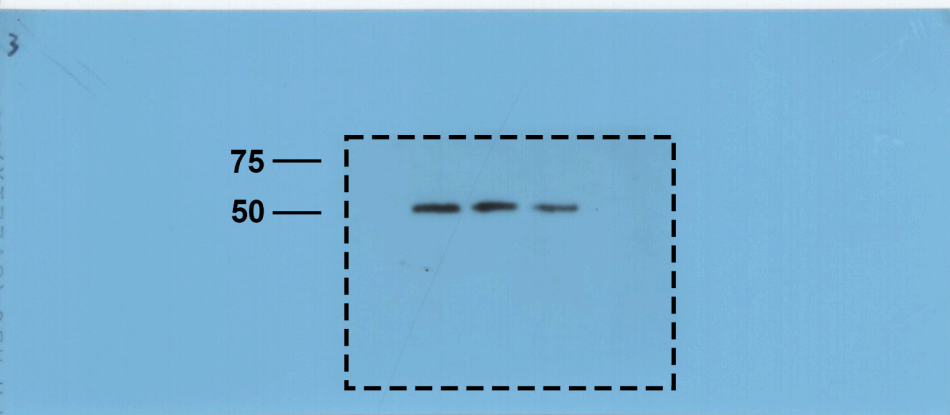
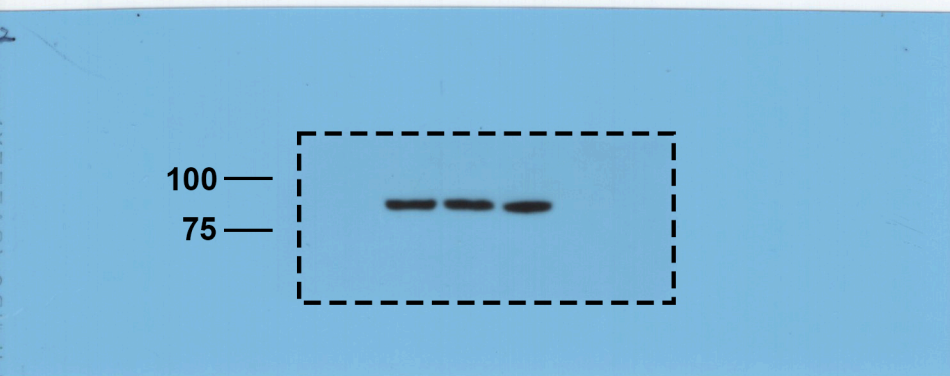
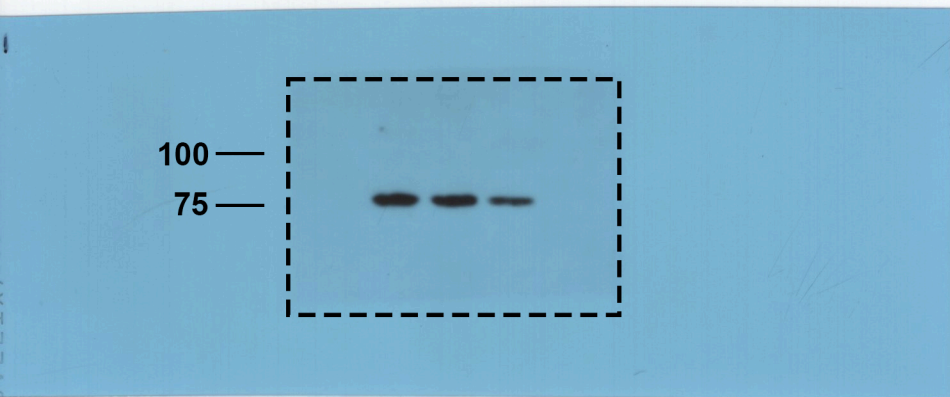
p-mTOR  
289 kDa



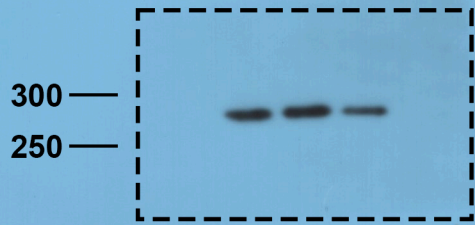
mTOR  
289 kDa



GAPDH  
37 kDa

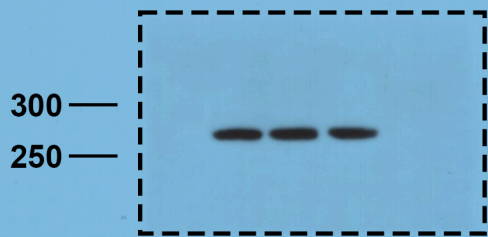


5



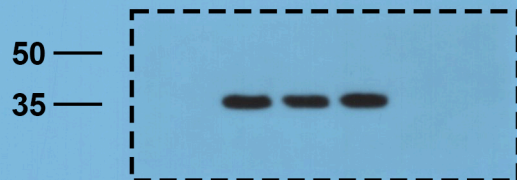
**p-mTOR**  
**289 kDa**

6



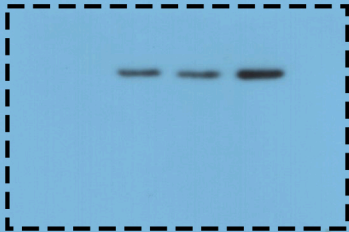
**mTOR**  
**289 kDa**

7



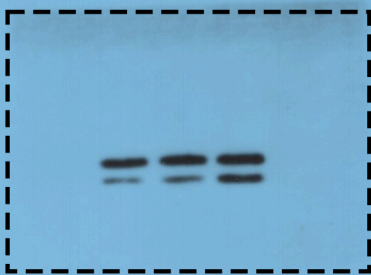
**GAPDH**  
**37 kDa**

75 —  
50 —



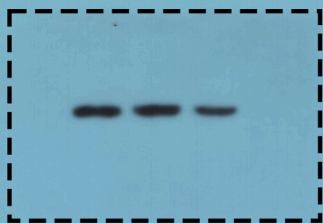
**Beclin 1**  
52 kDa

25 —  
15 —



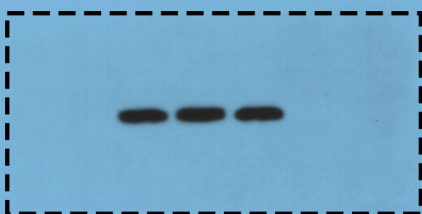
**LC3 I**  
**LC3 II**  
16 kDa  
14 kDa

75 —  
50 —

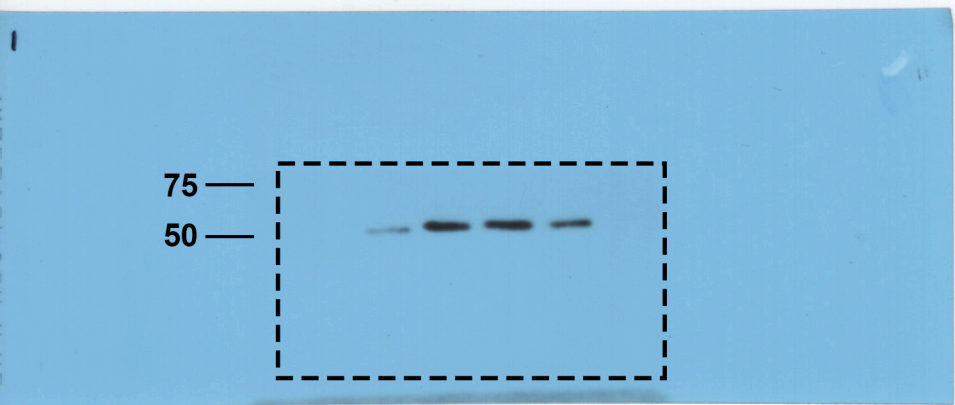


**p62**  
62 kDa

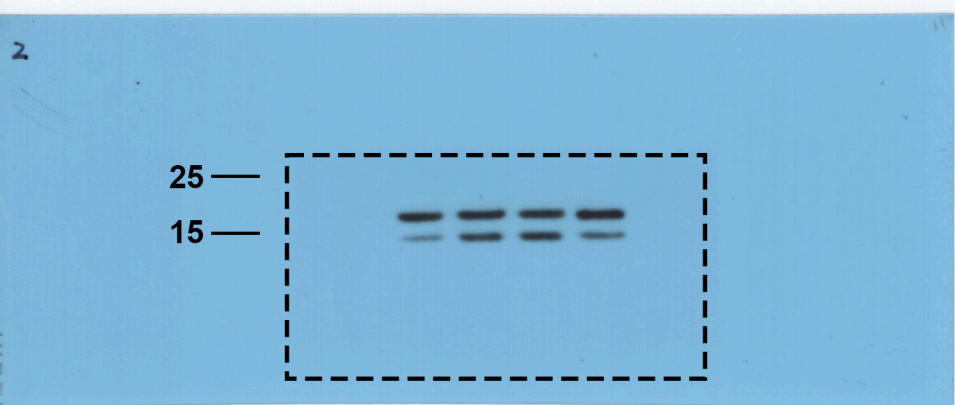
50 —  
35 —



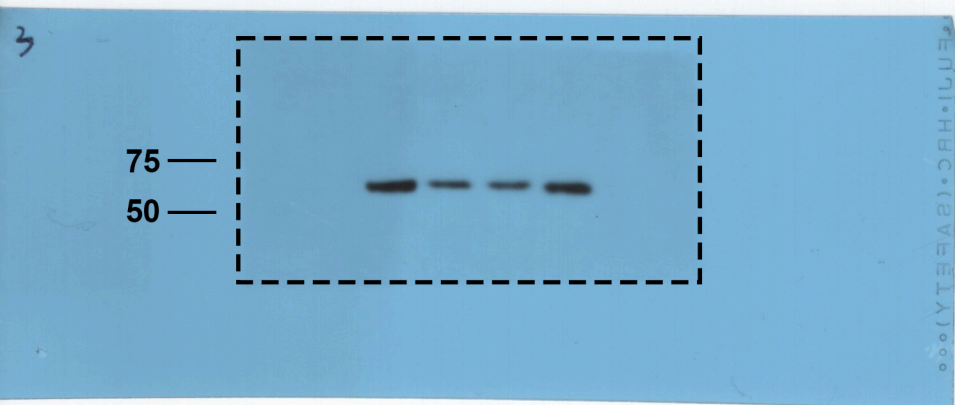
**GAPDH**  
37 kDa



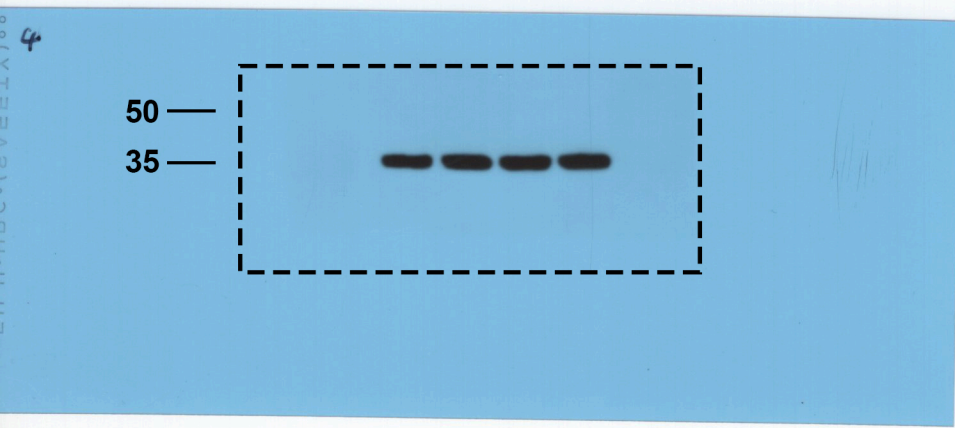
**Beclin 1**  
52 kDa



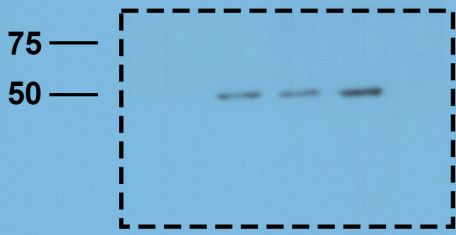
**LC3 I**  
**LC3 II**  
16 kDa  
14 kDa



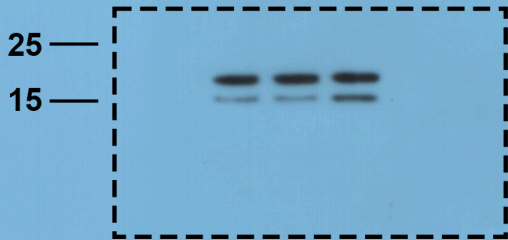
**p62**  
62 kDa



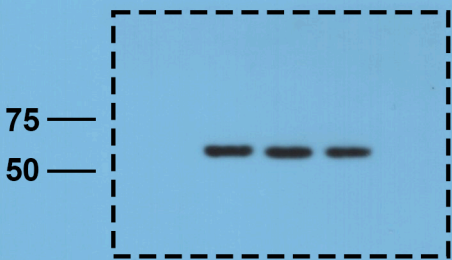
**GAPDH**  
37 kDa



**Beclin 1**  
**52 kDa**



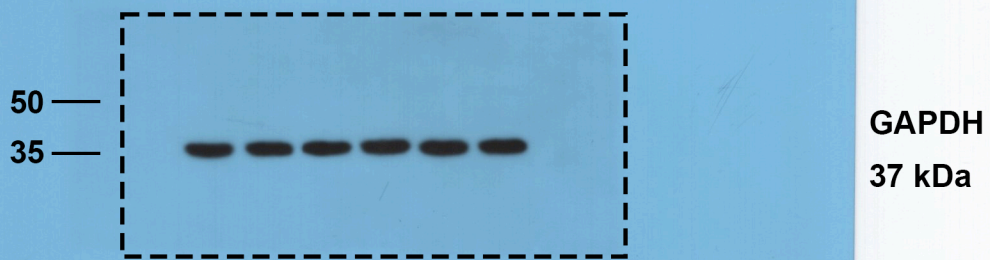
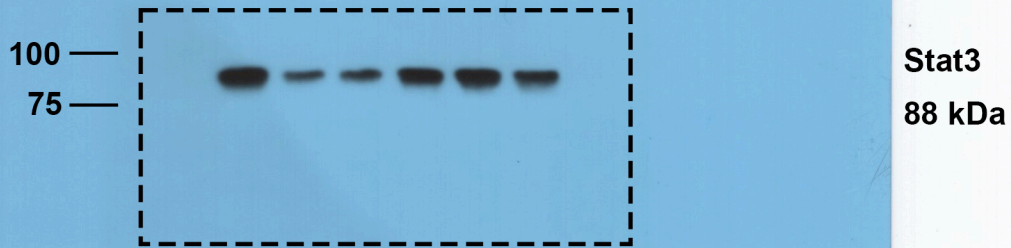
**LC3 I**  
**LC3 II**  
**16 kDa**  
**14 kDa**

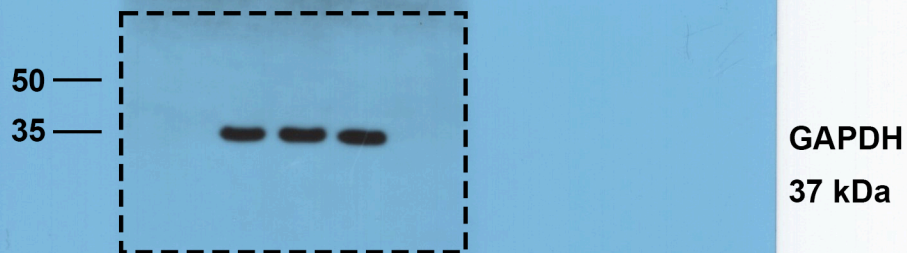
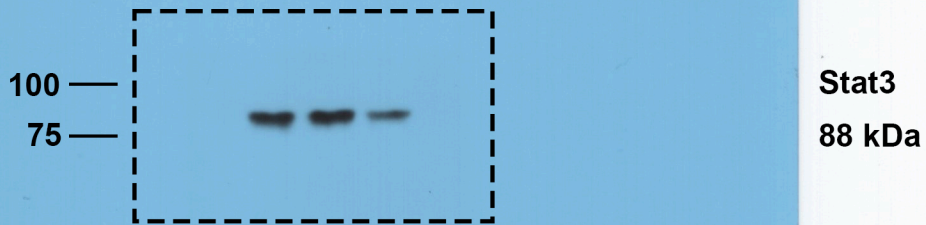


**p62**  
**62 kDa**

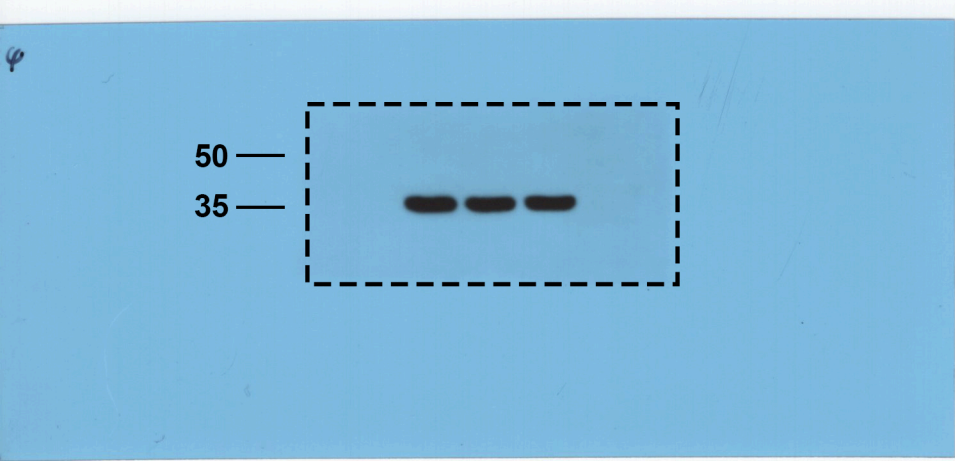
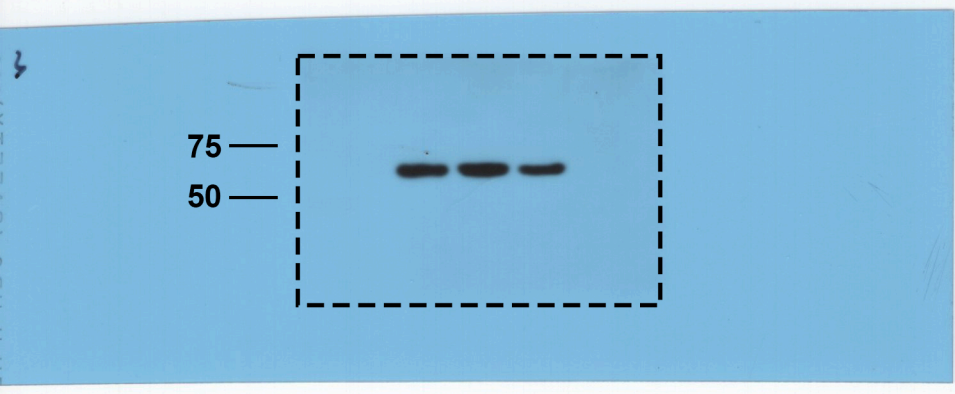
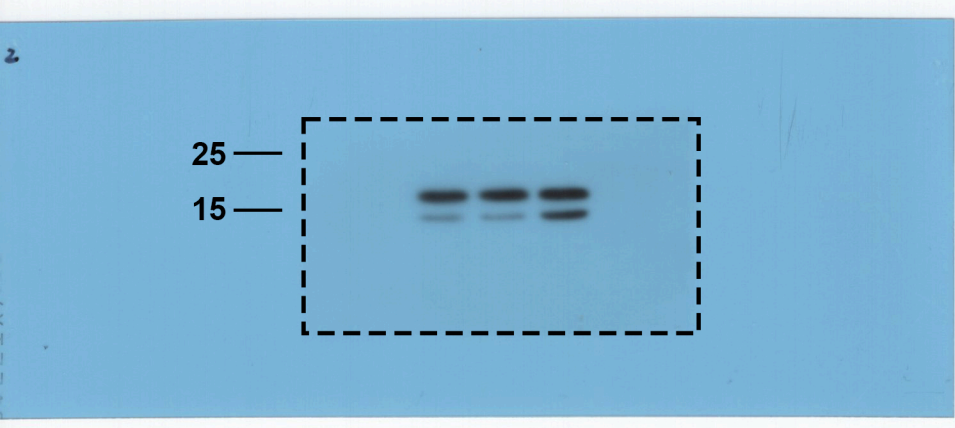
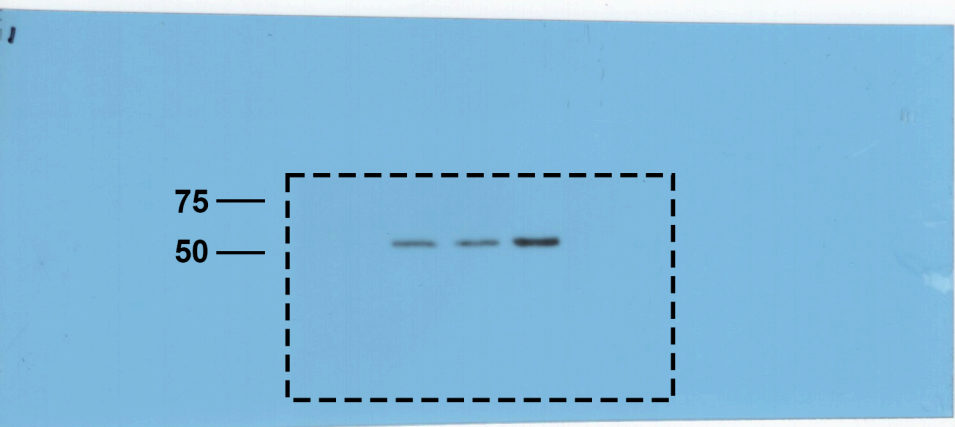


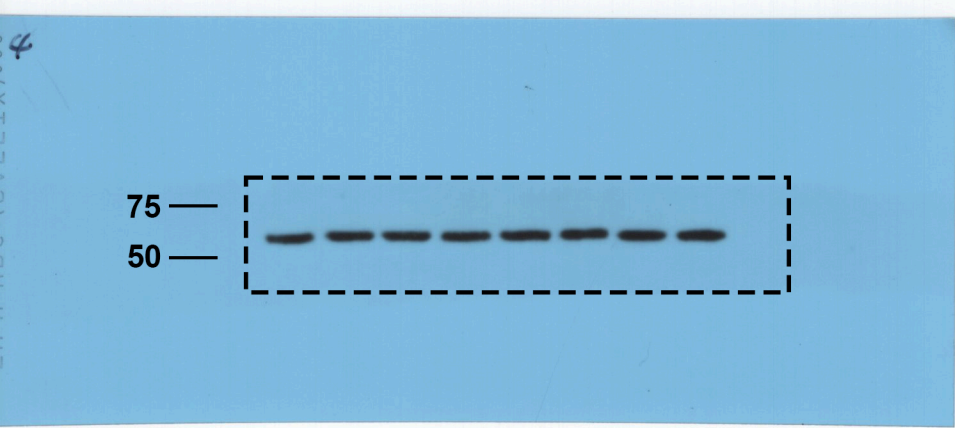
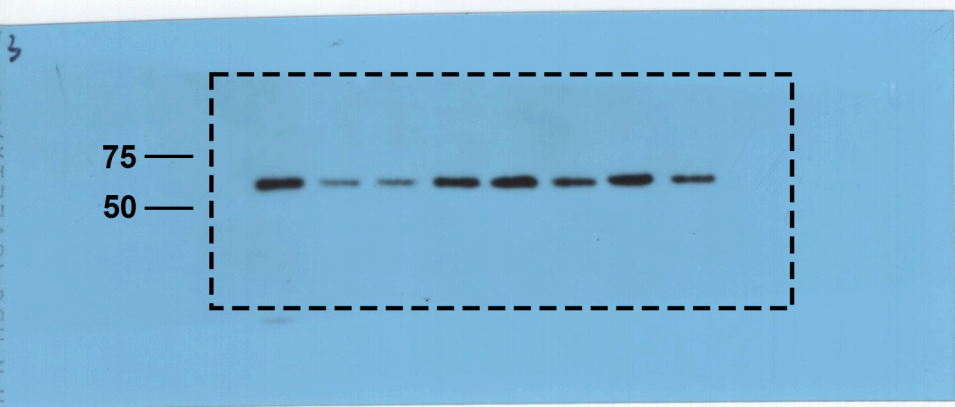
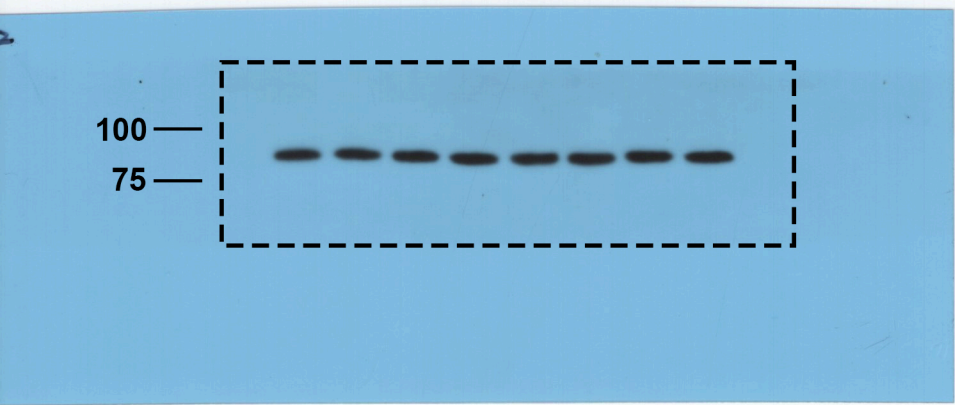
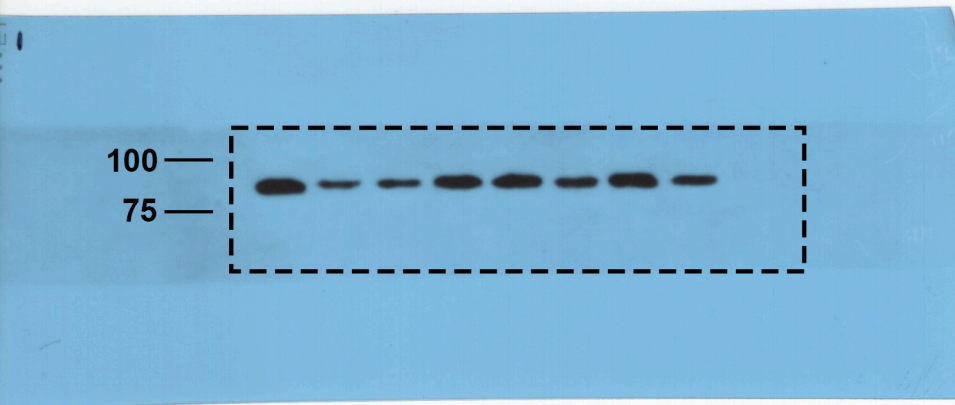
**GAPDH**  
**37 kDa**



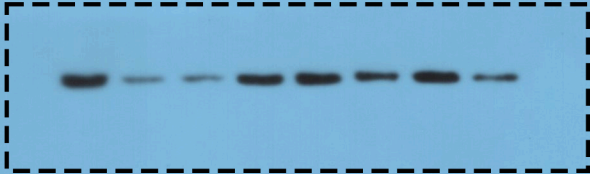






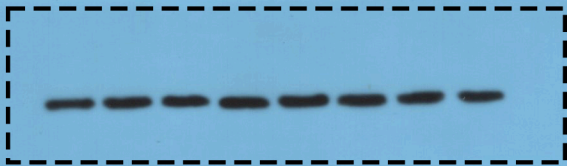


300 —  
250 —



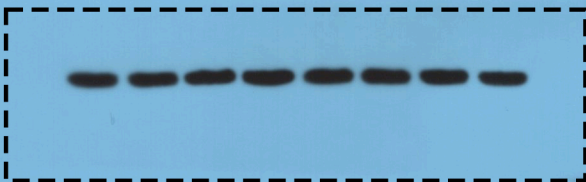
p-mTOR  
289 kDa

300 —  
250 —



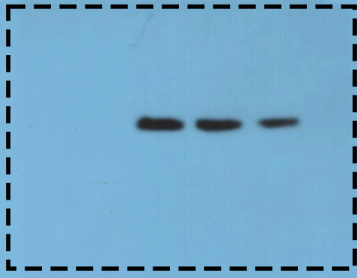
mTOR  
289 kDa

50 —  
35 —



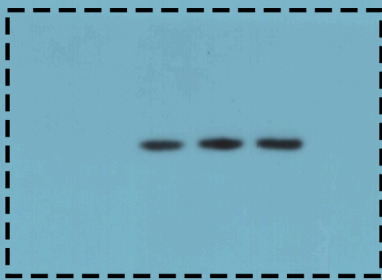
GAPDH  
37 kDa

100 —  
75 —



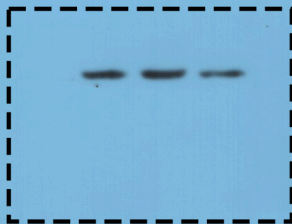
p-PI3K  
84 kDa

100 —  
75 —



PI3K  
84 kDa

75 —  
50 —

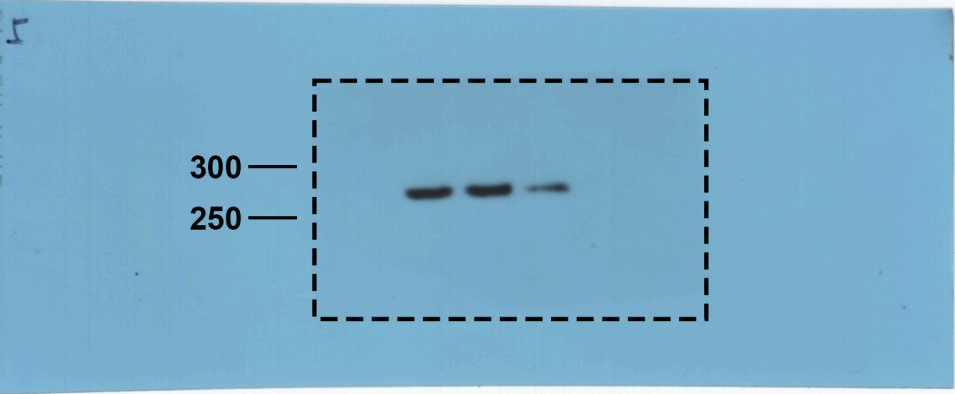


P-AKT  
56 kDa

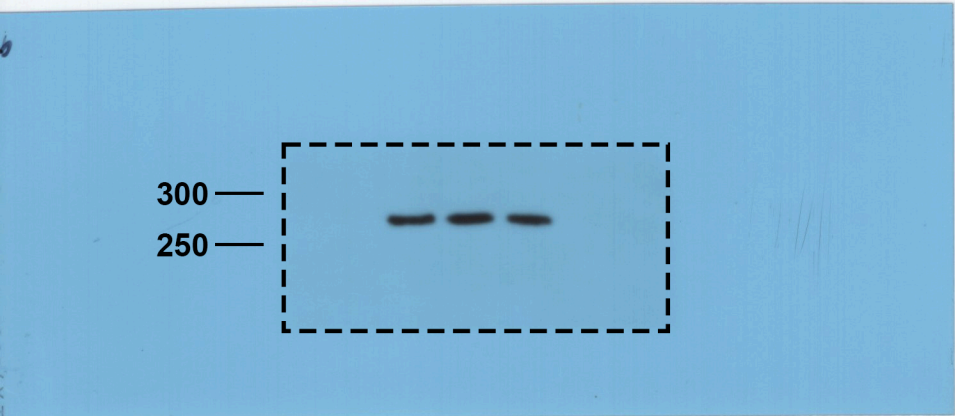
75 —  
50 —



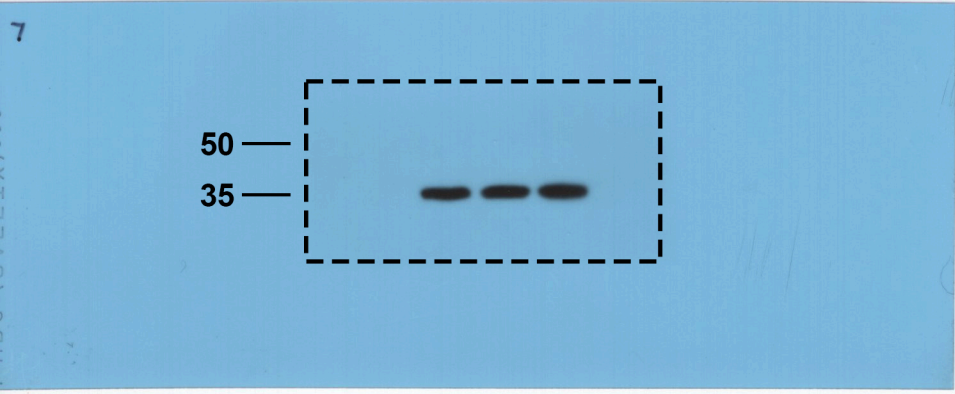
AKT  
56 kDa



**p-mTOR**  
**289 kDa**



**mTOR**  
**289 kDa**



**GAPDH**  
**37 kDa**

