

Primary Cell Baseline

Primary cells in NC or HC no rapamycin

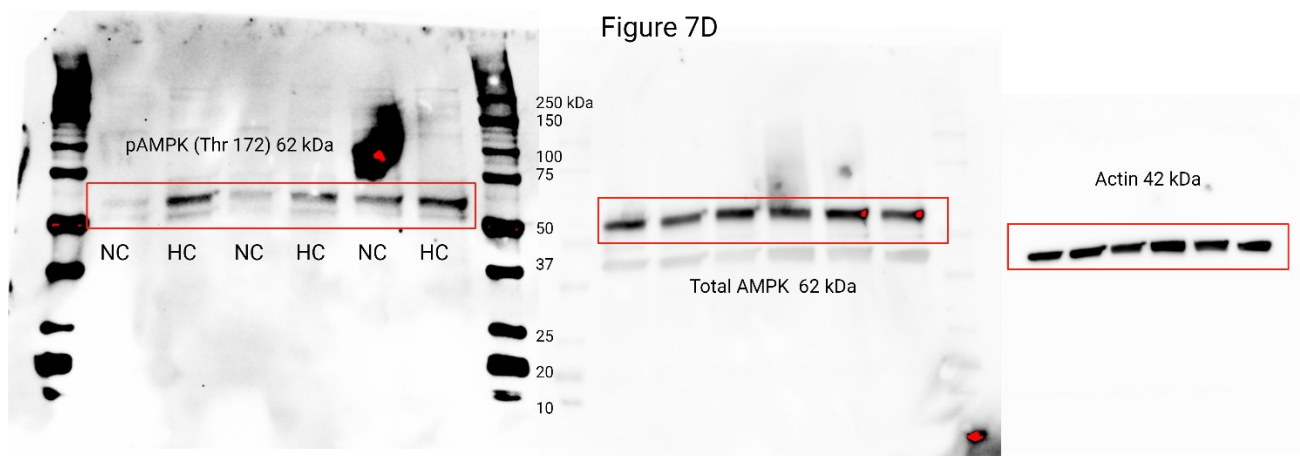


Figure 7D

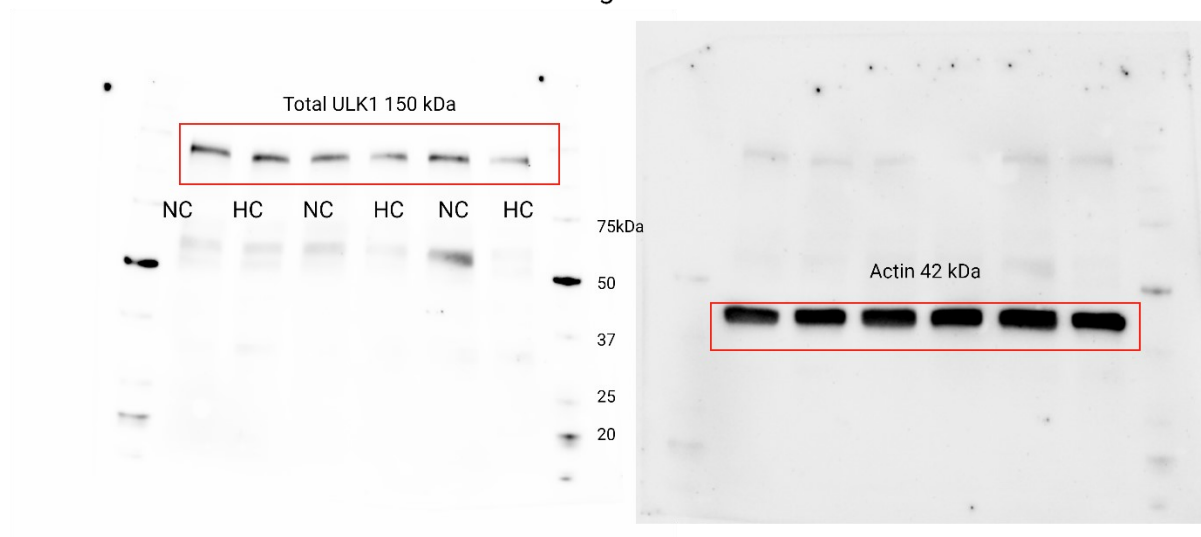
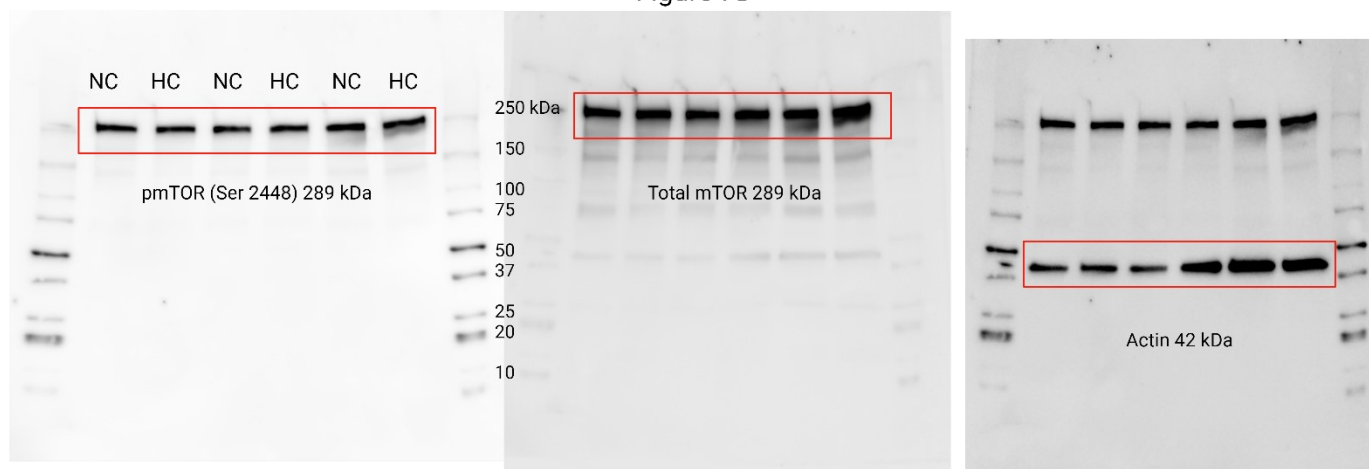


Figure 7D



Primary cells treated in NC or HC with or without rapamycin

Figure 7E

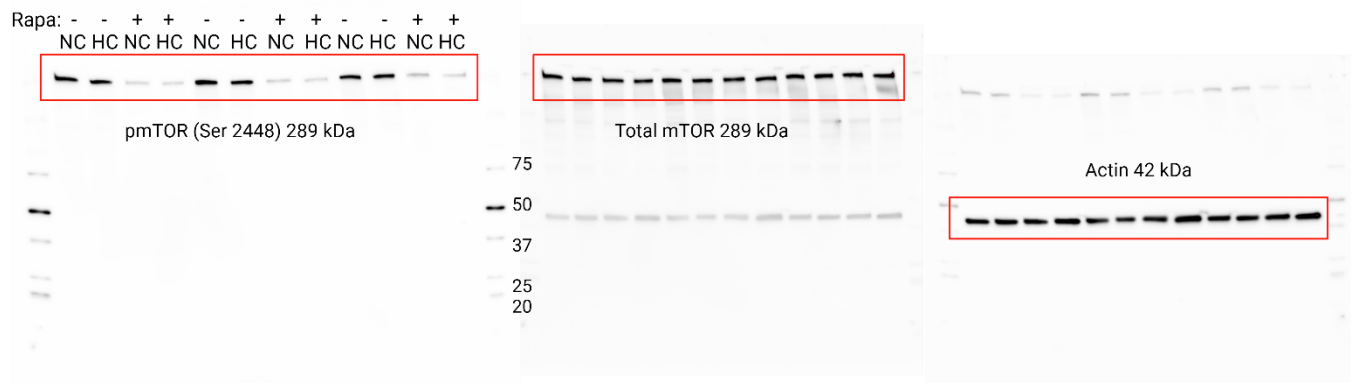
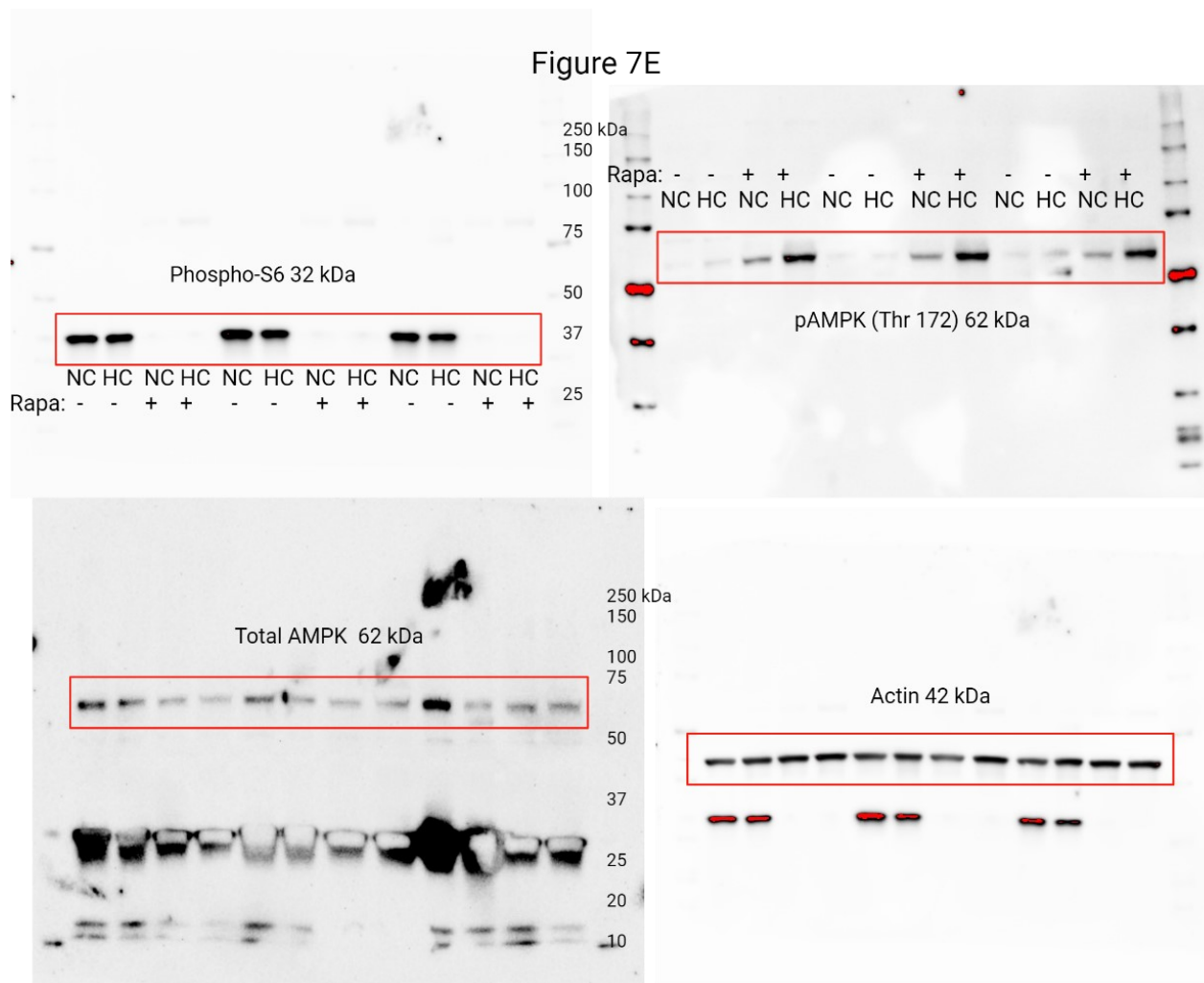


Figure 7E



Baseline Autophagy

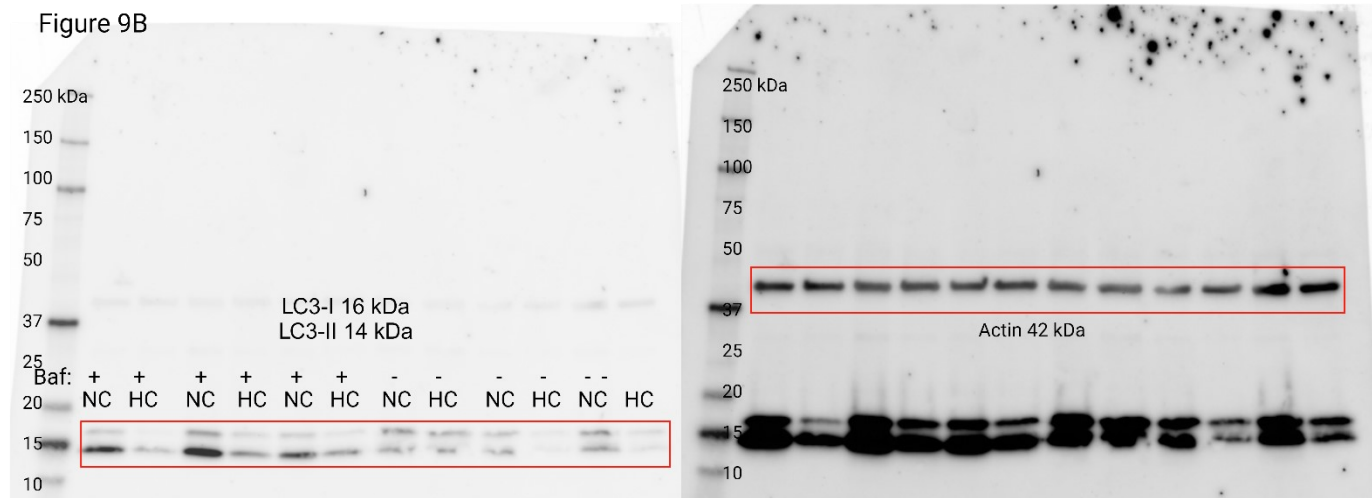


Figure 9C

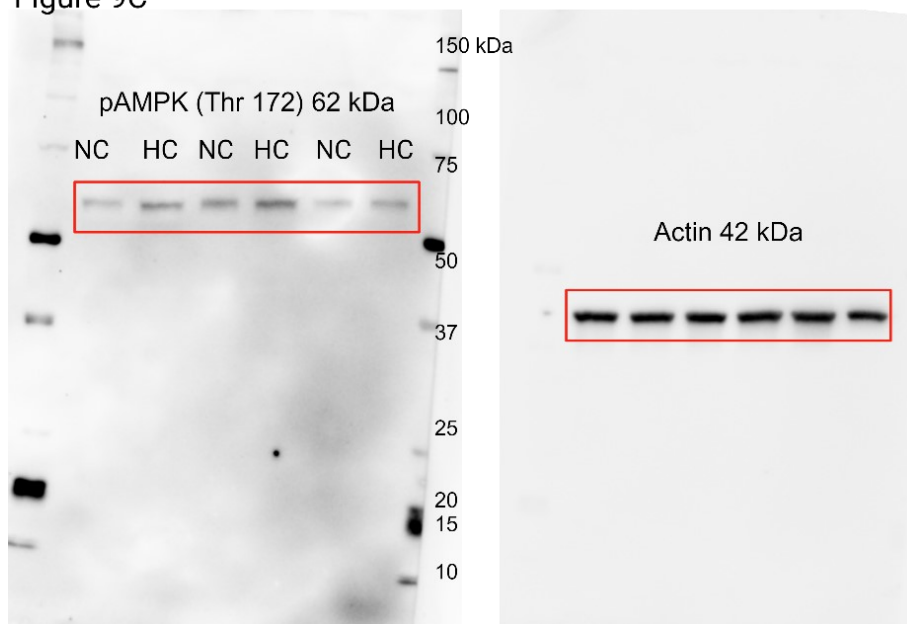


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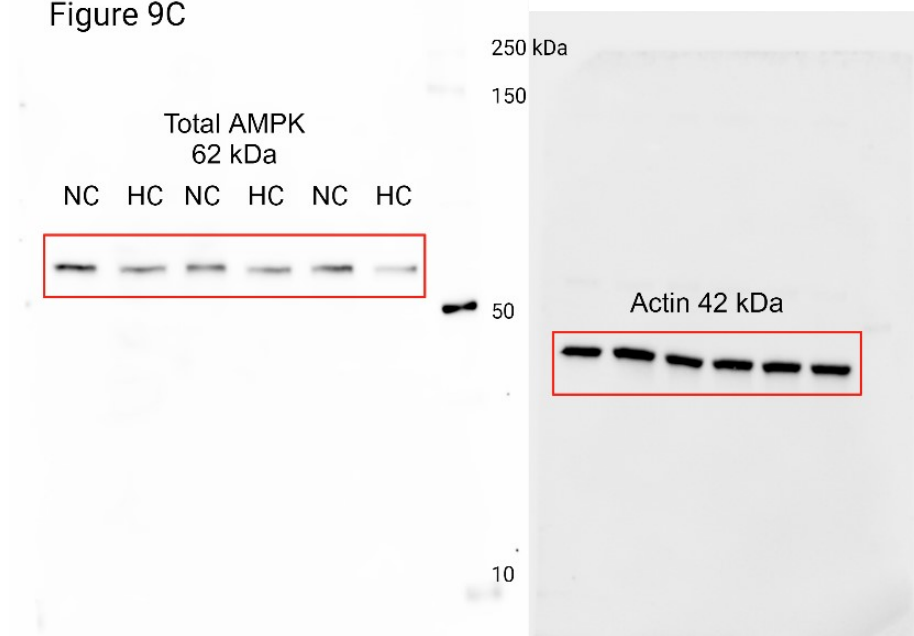


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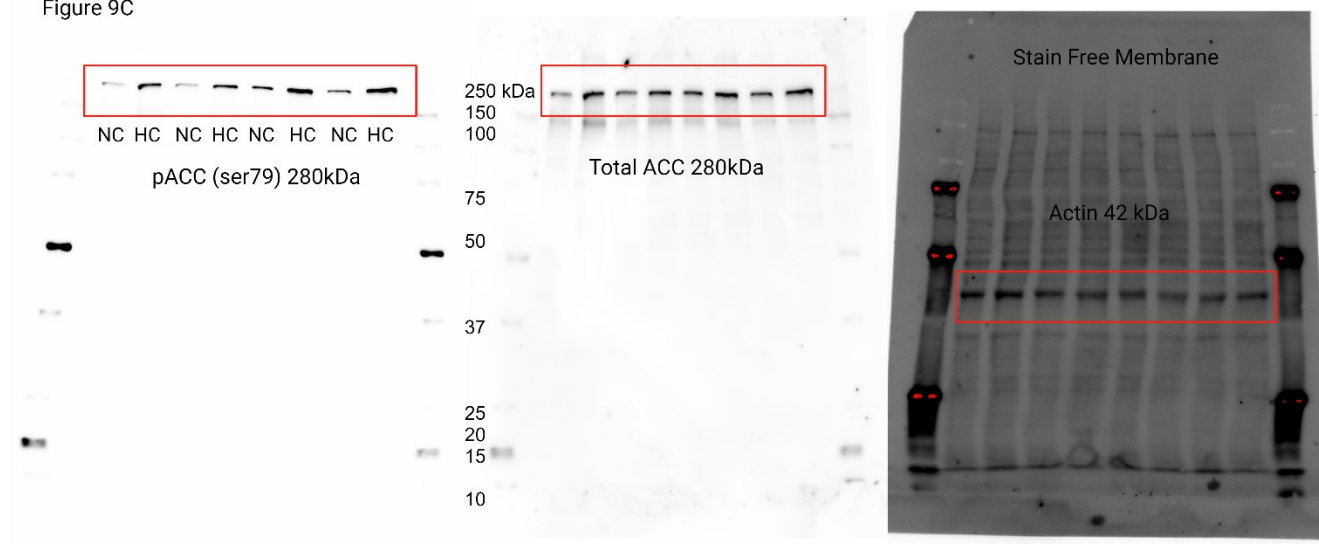


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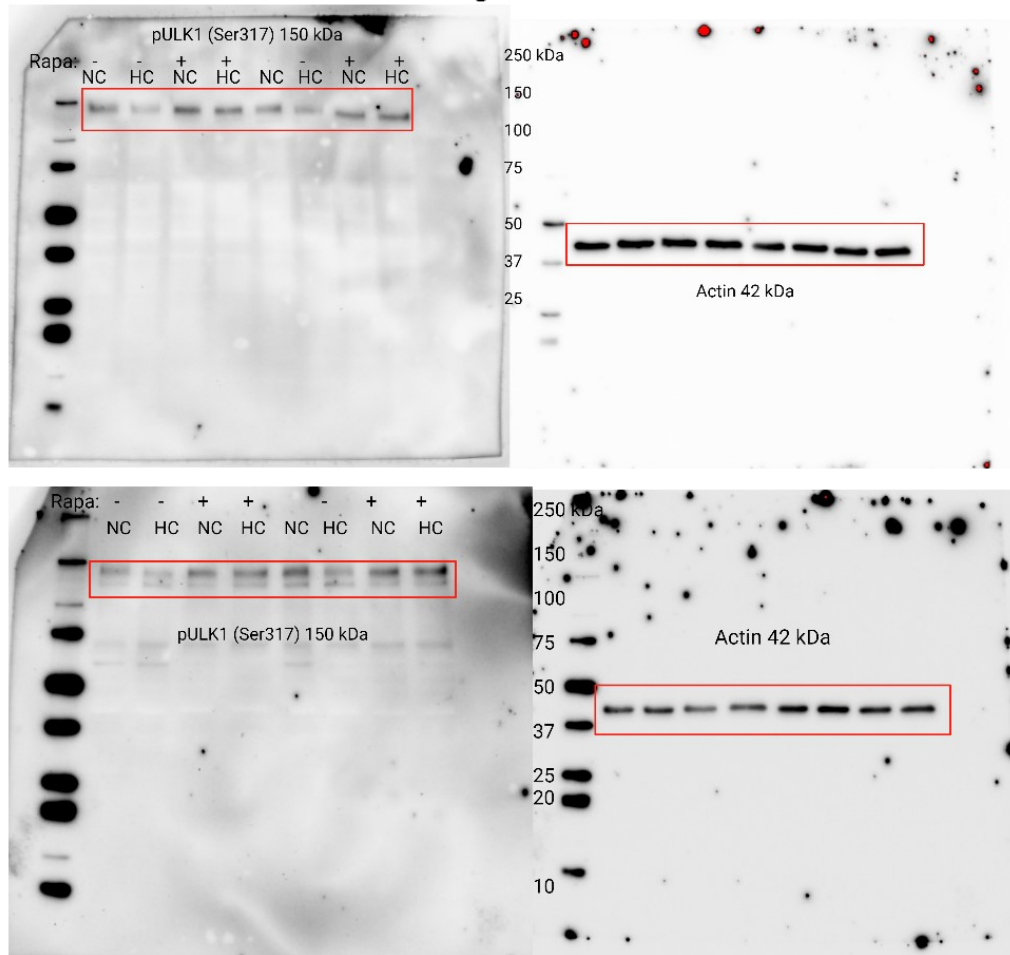


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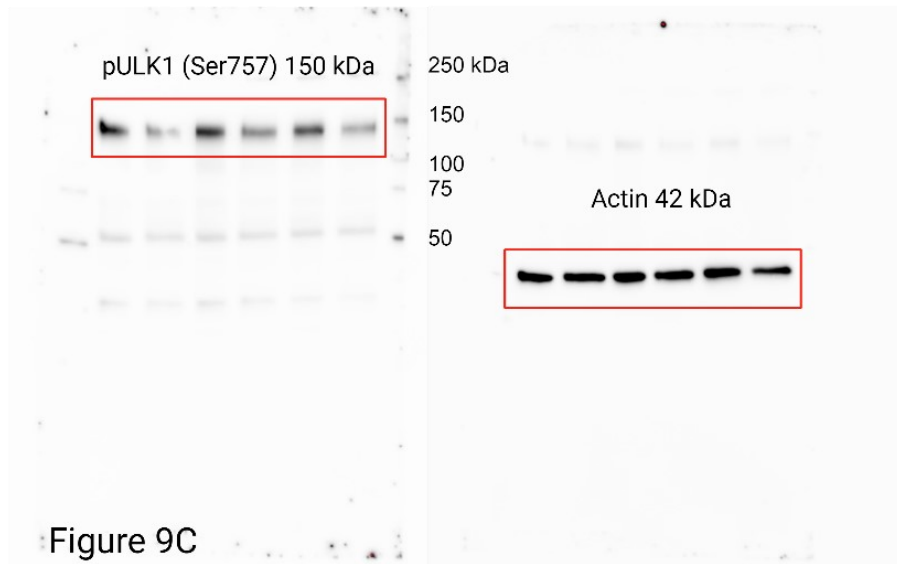


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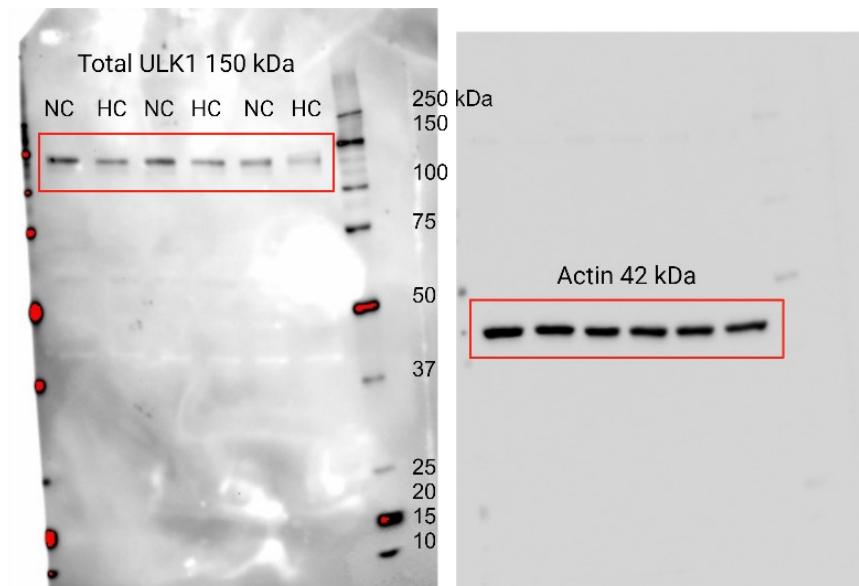


Figure 9C



Rapamycin Stimulation

Figure 9F

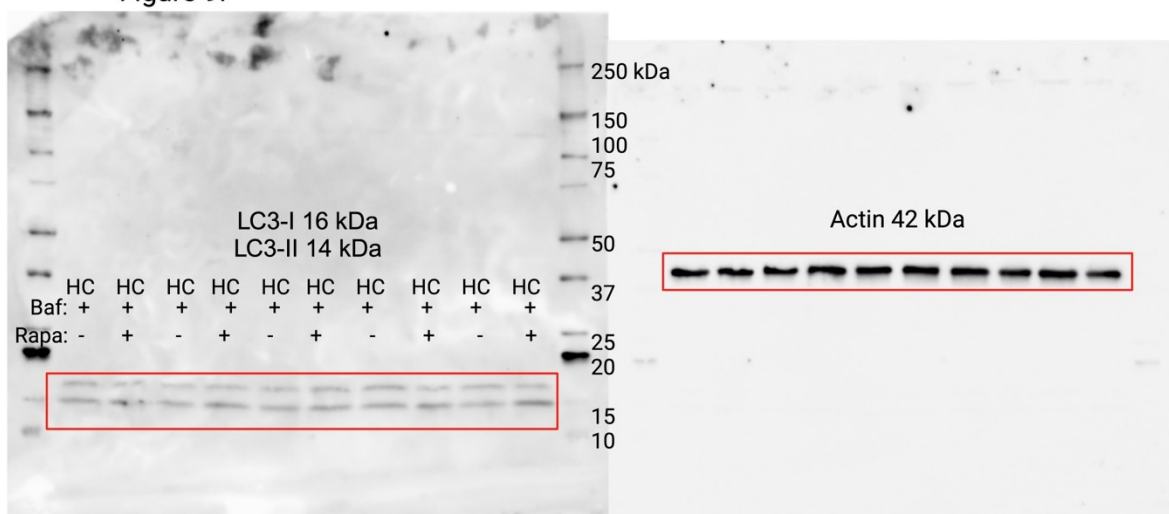


Figure 9H

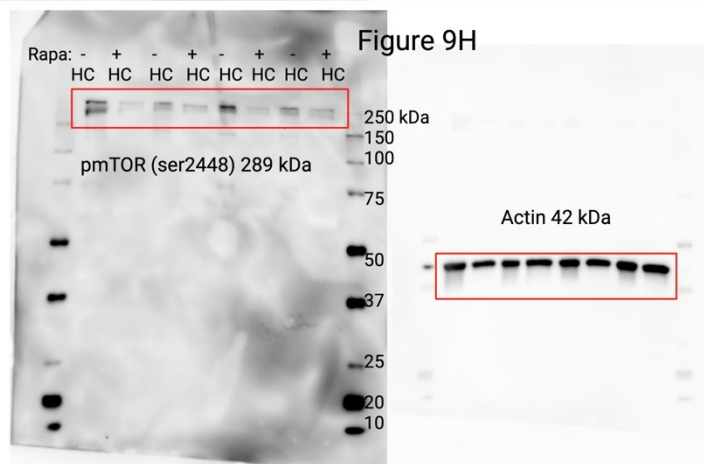
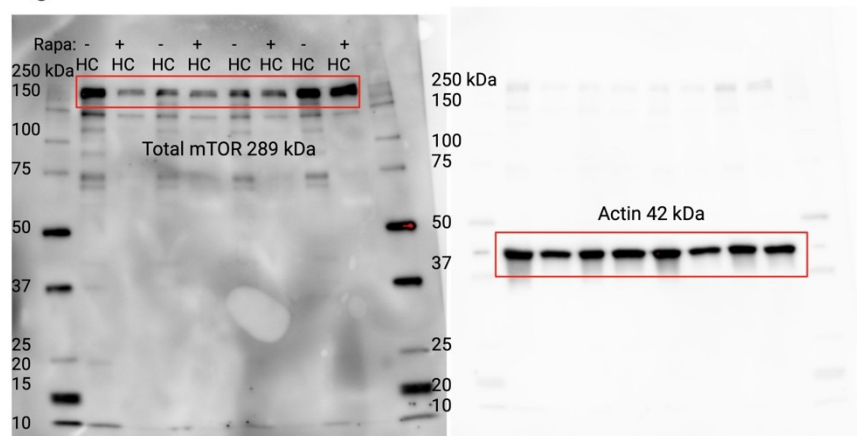
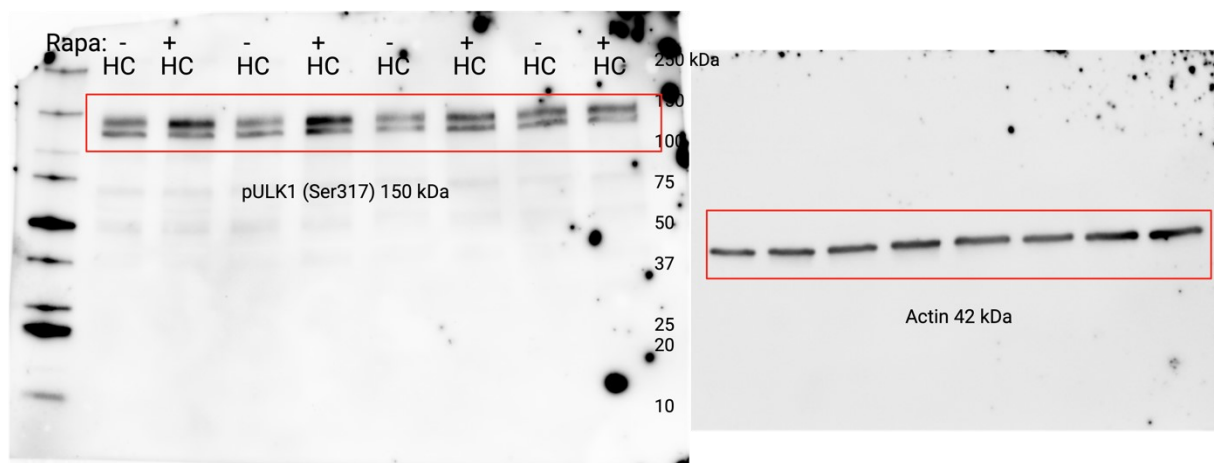


Figure 9H



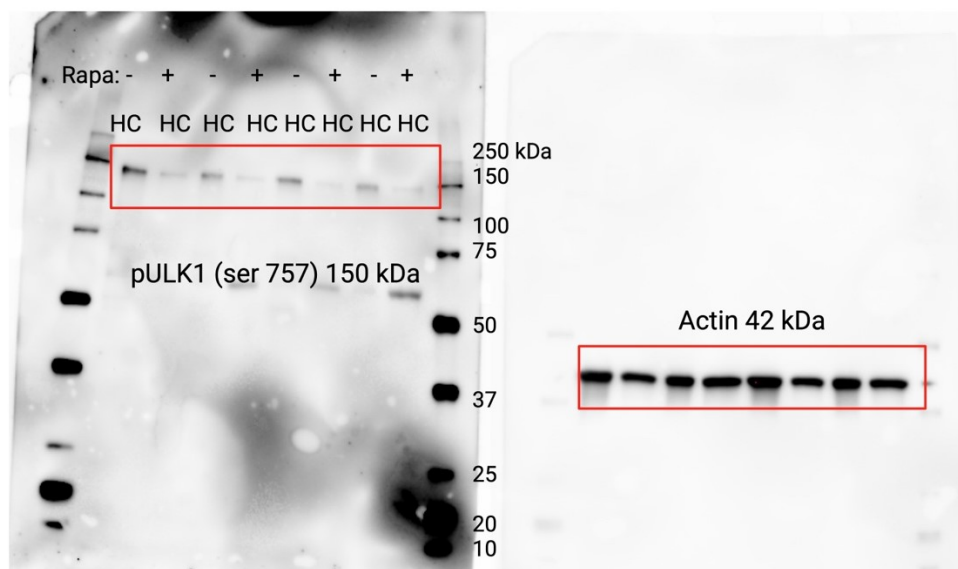
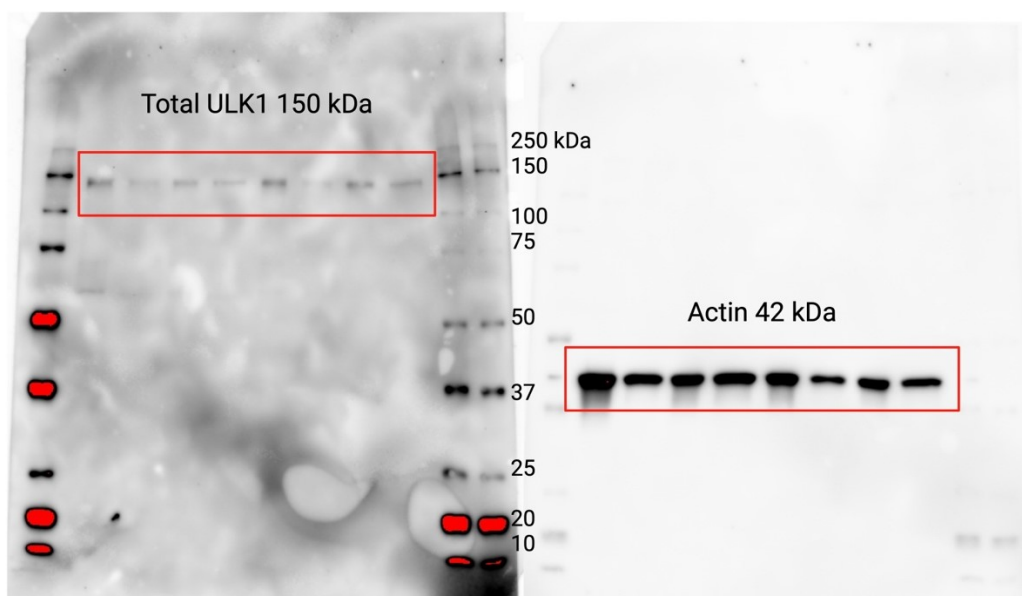
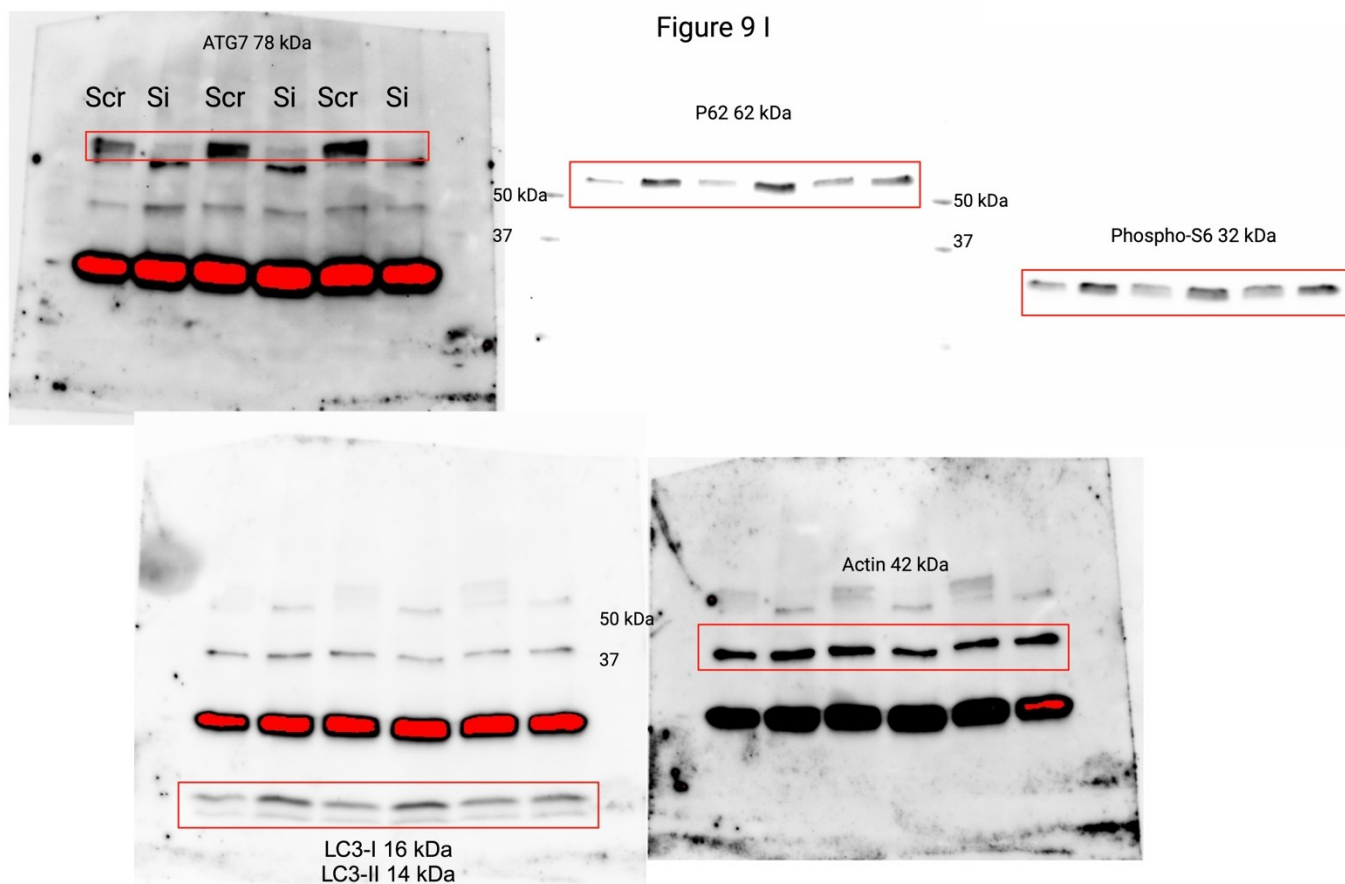


Figure 9H



Autophagy Knockout

C2C12 cells treated with or without ATG7 siRNA



LC3-I/II C2C12 cells treated with Bafilomycin and Rapamycin with or without ATG7 siRNA

Figure 9J

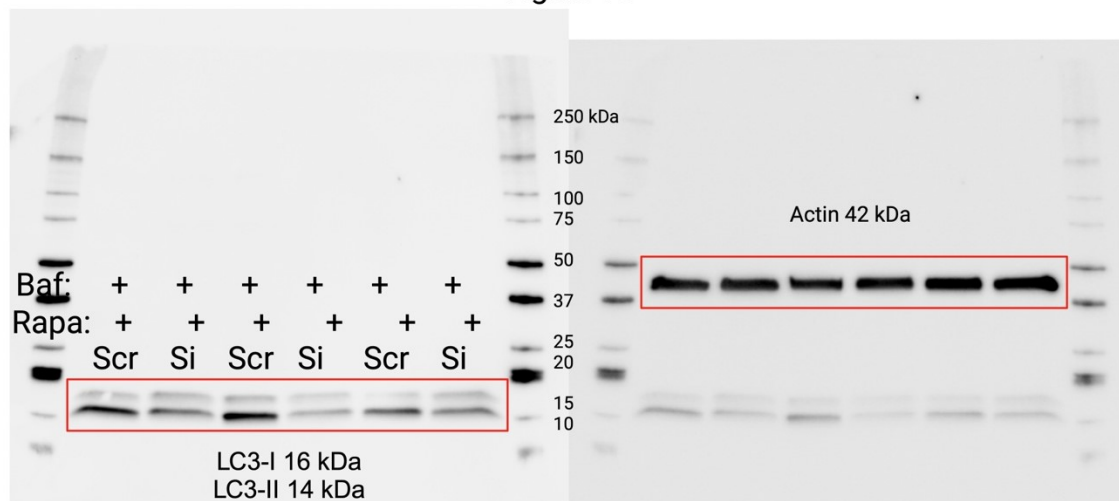


Figure S4

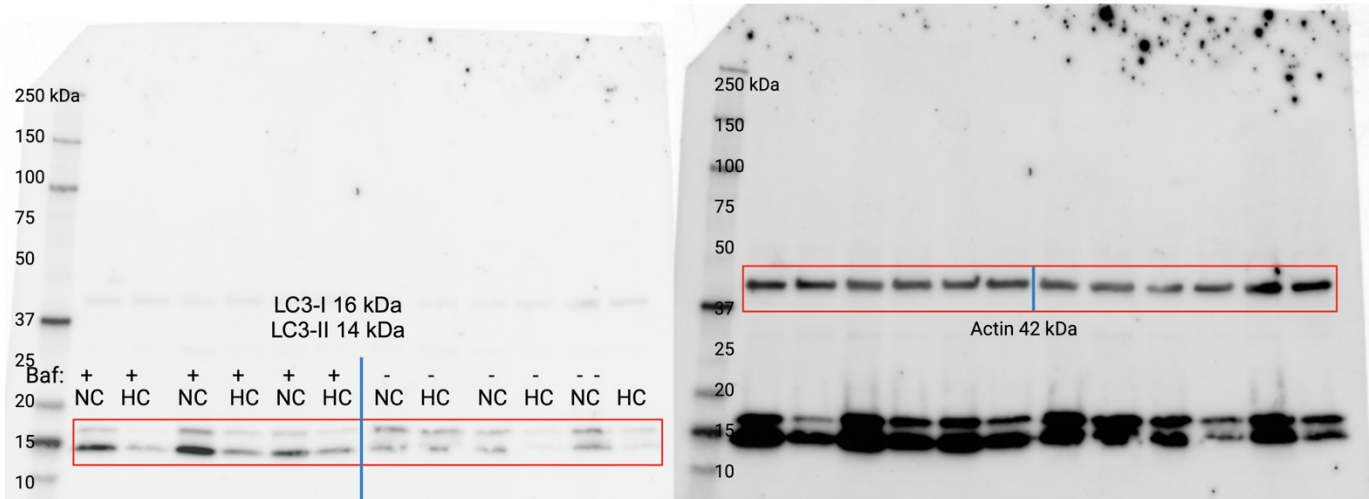
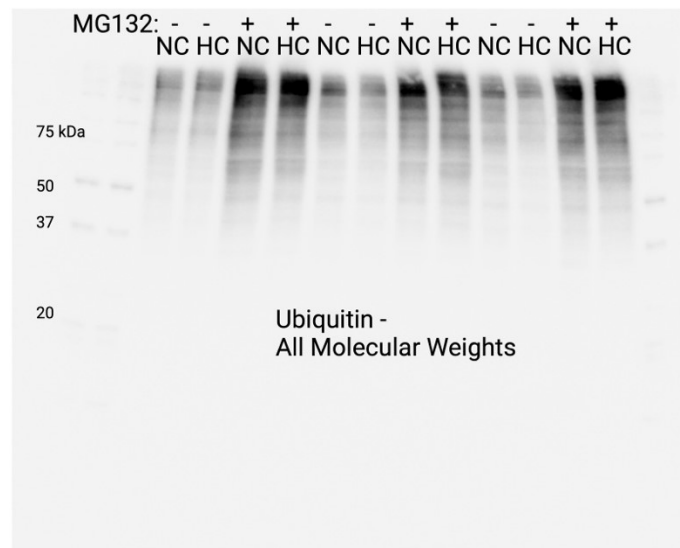


Figure S5



Stain Free AMPK α 1

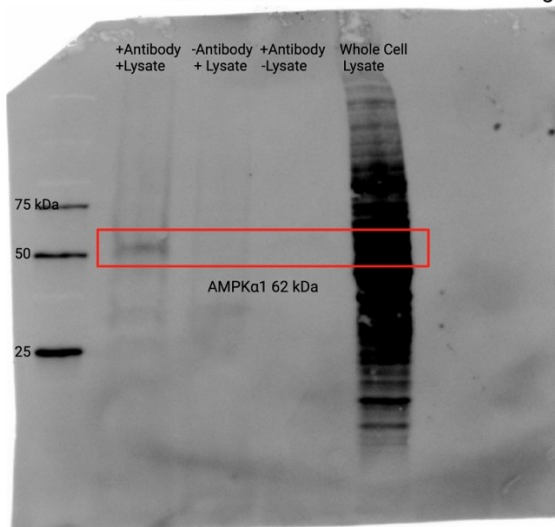


Figure S5

Immunoblot AMPK α 1

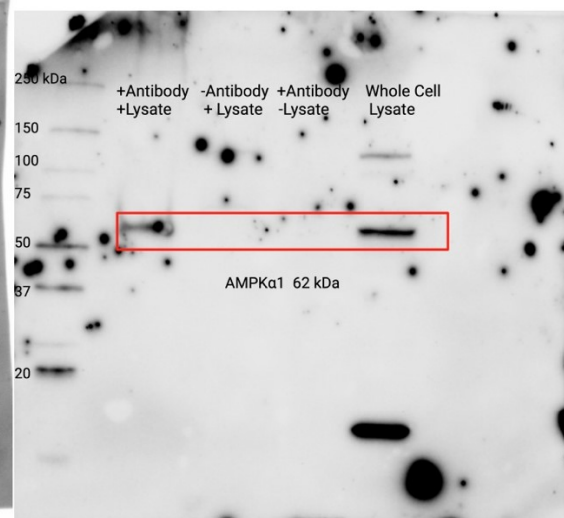


Figure S5

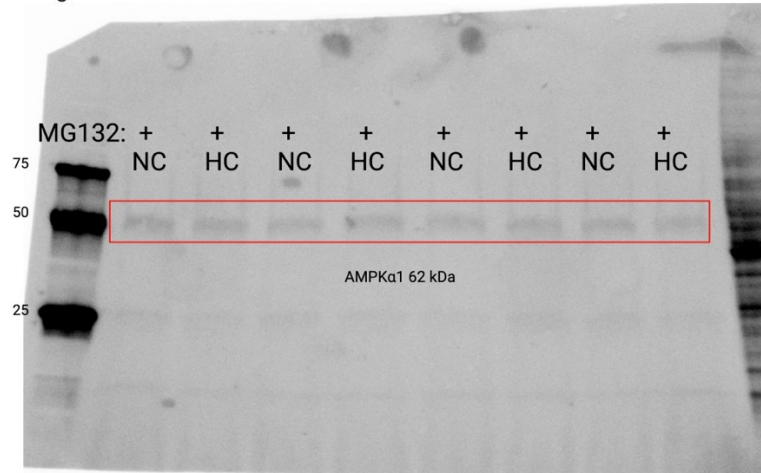
Stain Free AMPK α 1


Figure S5

Probed with Ubiquitin

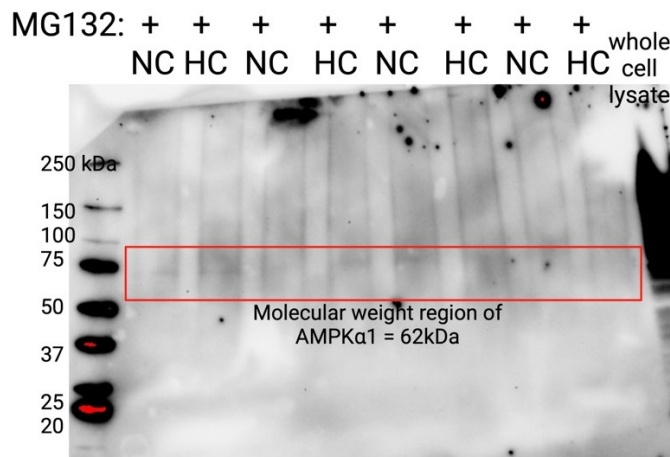


Figure S5

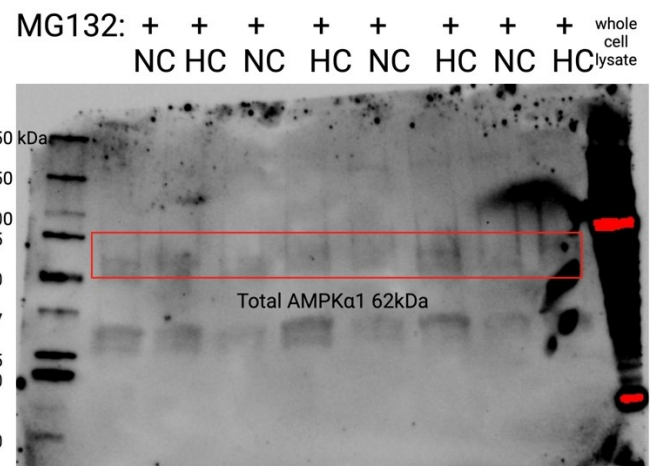
Probed with Total AMPK α 1


Figure S7

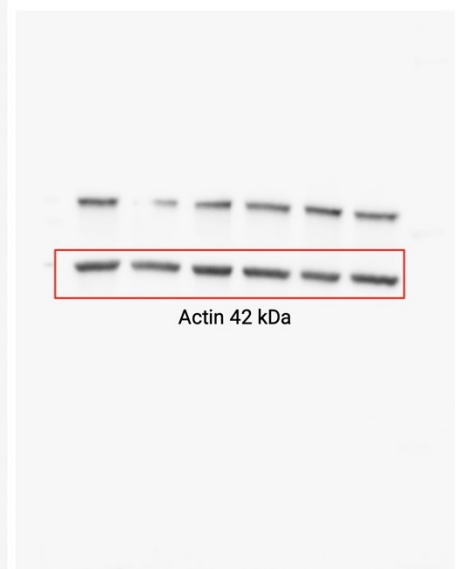
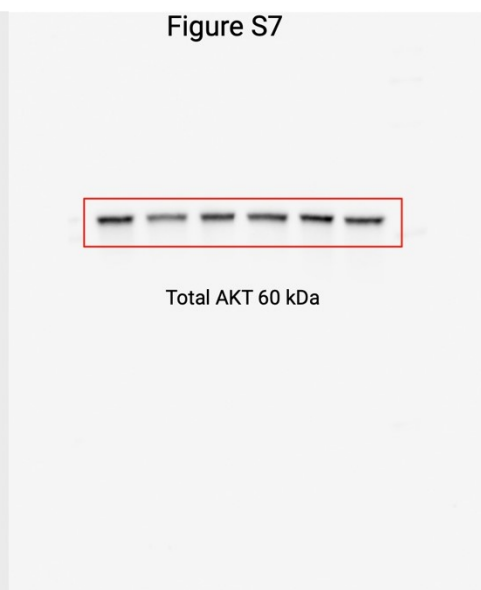
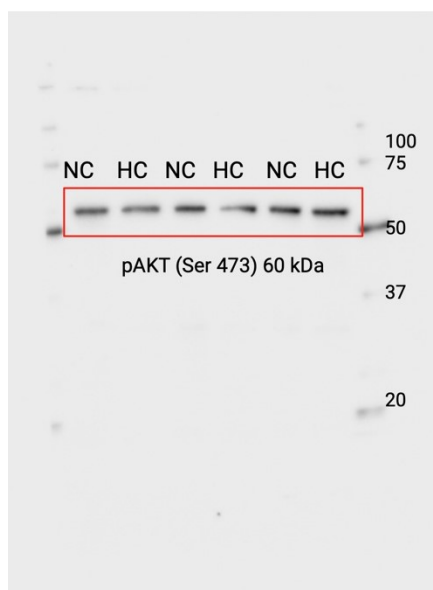


Figure S8

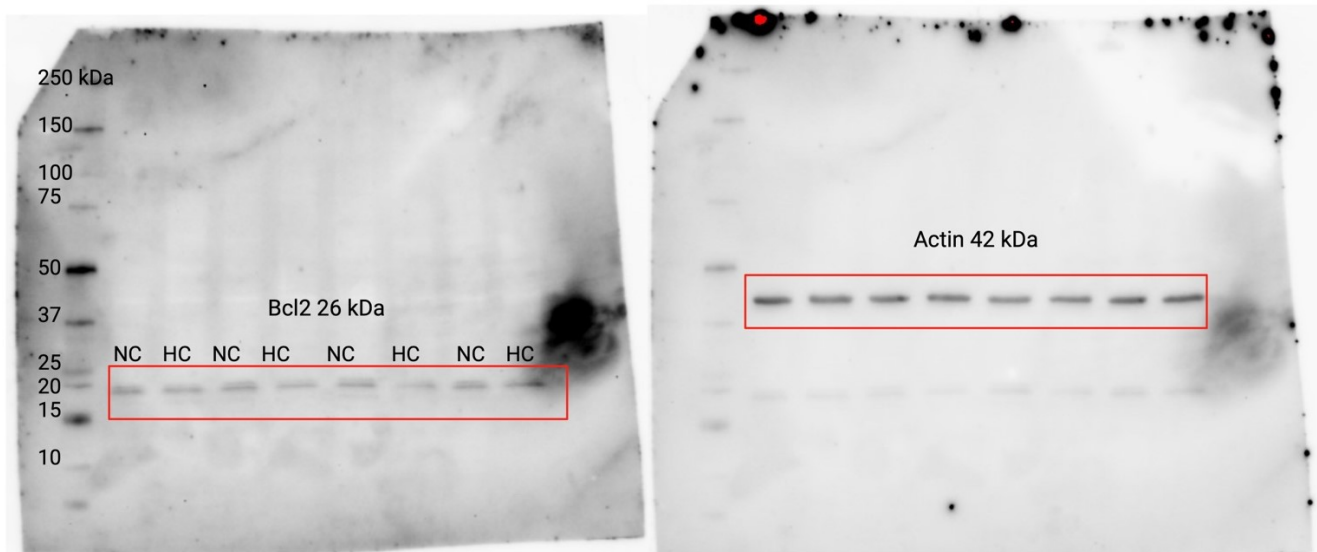


Figure S8

