

Antibody	Company	Cat. Number
anti-Pan Actin	Cell Signaling Technologies	4968
anti-p62	Cell Signaling Technologies	8025
anti-phospho Akt 473	Cell Signaling Technologies	9271
anti-phospho Ulk1 317	Cell Signaling Technologies	12753
anti-phospho Ulk1 757	Cell Signaling Technologies	6888
anti-phospho NDRG1	Cell Signaling Technologies	3217
anti-phospho S6K	Cell Signaling Technologies	2710
anti-phospho 4EBP1	Cell Signaling Technologies	2855
anti-Akt	Cell Signaling Technologies	9272
anti-S6K	Cell Signaling Technologies	9202
anti-phospho AMPK $\alpha$	Cell Signaling Technologies	2535
anti-AMPK $\alpha$	Cell Signaling Technologies	5832
anti-LC3	Cell Signaling Technologies	4108
anti-phospho mTOR 2448	Cell Signaling Technologies	2971

**Table S2. Antibodies used for immunoblotting. Related to Figures 2, 3, 5, 7, S3, and S4.**