

**Supplementary Table 1.** Primary antibodies for Western blotting analysis

Primary antibody	Dilution rate	Manufacturer
Bcl-2	1:2,000	Cell Signaling Technology
Beclin-1	1:2,000	Cell Signaling Technology
LC3	1:2,000	Cell Signaling Technology
P62	1:2,000	Cell Signaling Technology
GAPDH	1:2,000	Cell Signaling Technology

Bcl-2, B-cell lymphoma 2; LC3, microtubule-binding protein light chain 3; GAPDH, glyceraldehyde-3-phosphate dehydrogenase.