

**Supplemental Table S1.** List of antibodies used in this study.

Antibody	Cat No.	Sources
p-P70S6K (Thr <sup>421</sup> /Ser <sup>424</sup> )	9204	Cell Signaling Technology
p-S6 (Ser <sup>235</sup> /Ser <sup>236</sup> )	2211	Cell Signaling Technology
p-ERK1/2 (Thr <sup>202</sup> /Tyr <sup>204</sup> )	9101	Cell Signaling Technology
p-P38 (Thr <sup>180</sup> /Tyr <sup>182</sup> )	4511	Cell Signaling Technology
p-JNK (Thr <sup>183</sup> /Tyr <sup>185</sup> )	4668	Cell Signaling Technology
P70S6K	9202	Cell Signaling Technology
S6	2217	Cell Signaling Technology
ERK1/2	4695	Cell Signaling Technology
P38	9212	Cell Signaling Technology
JNK	9252	Cell Signaling Technology
CCND1	2922	Cell Signaling Technology
GRP78	sc-13968	Santa Cruz Biotechnology
p-EIF2A (Ser <sup>51</sup> )	3398	Cell Signaling Technology
EIF2A	5324	Cell Signaling Technology
ERN1	3294	Cell Signaling Technology
BECN1	3495	Cell Signaling Technology
p-P62 (Ser <sup>349</sup> )	16177	Cell Signaling Technology
P62	88588	Cell Signaling Technology
TUBA	sc-32293	Santa Cruz Biotechnology