

Table S1. Antibodies Used for Western Blotting.

Antibody	TargetSize (kDa)	Host	Dilutions	Catalog No.	Company
β -Actin	43	Mouse	1:5000	A5441	Sigma-Aldrich, St. Louis, MO, USA
Phospho-Akt	~63	Mouse	1:500	sc-81433	Santa Cruz Biotechnology, CA, USA
Akt	~63	Rabbit	1:1000	sc-8312	Santa Cruz Biotechnology, CA, USA
Phospho-mTOR	289	Rabbit	1:1000	2983	Cell Signaling Technology, MA, USA
mTOR	289	Rabbit	1:1000	2974	Cell Signaling Technology, MA, USA
B3-adrenoceptor	44	Rabbit	1:1000	GTX54925	GeneTex, CA, USA
Phospho-p70S6K	70	Rabbit	1:1000	9205	Cell Signaling Technology, MA, USA
p-70S6K	70	Rabbit	1:1000	9202	Cell Signaling Technology, MA, USA