

Suppl. Table 1. Primary antibodies used for western blotting

Antibody	Dilution Used	Manufacturer	Catalog Number	Clonality	Role
Mouse anti-neuronal nuclei IgG	1:5,000	Millipore; Darmstadt, Germany	MAB377	Monoclonal	Specific neuronal marker
Goat anti-cleaved caspase 3 IgG	1:1,000	R&D Systems; Minneapolis, MD, USA	AF-605-NA	Polyclonal	Mediator of apoptosis
Rabbit anti-TNF α IgG	1:100	Abcam; Cambridge, UK	Ab6671	Polyclonal	Marker of inflammation
Mouse anti-CD95 IgG	1:100	BD Transduction Laboratories; San Jose, CA, USA	610197	Monoclonal	Mediator of apoptosis
Rabbit anti-nitrotyrosine IgG	1:25,000	Millipore; Darmstadt, Germany	06-284	Polyclonal	Marker of inflammation
Rabbit anti-Iba1 IgG	1:1,000	Wako; Richmond, VA, USA	016-20001	Polyclonal	Microglia/macrophage marker
Mouse anti-Hsp70 IgG	1:1,000	Abcam; Cambridge, UK	Ab2787	Monoclonal	Involved in unfolded protein response
Mouse anti-ERN1 IgG	1:500	Abgent; San Diego, CA, USA	AO1361a	Monoclonal	Involved in unfolded protein response
Rabbit anti-PERK IgG	1:1,000	Cell Signaling Technology; Danvers, MA, USA	3192	Monoclonal	Involved in unfolded protein response
Rabbit anti-pERN1 IgG	1:1,000	Novus Biologicals; Littleton, CO, USA	NB100-2323	Polyclonal	Involved in unfolded protein response