

## Supplementary Data

SUPPLEMENTARY TABLE S1. LIST OF ANTIBODIES

<i>Antibody</i>	<i>Commercial source</i>	<i>Reference</i>	<i>Host species</i>	<i>Dilution</i>
Anti-GSHB	Abcam	EPR6563	Rabbit	1/750
Anti-DJ1/PARK7	Santa Cruz	sc-32874	Rabbit	1/500
Anti-NQO1	Santa Cruz	sc-16464	Goat	1/250
Anti-HSP70	Biomedal	ab-5039	Rabbit	1/500
Anti-JNK	RD Systems	AF1387	Rabbit	1/1000
Anti-phosphoJNK (T183/Y185)	RD Systems	AF1205	Rabbit	1/1000
Anti-IRS-1	Santa Cruz	sc-7200	Rabbit	1/500
Anti-phosphoIRS-1 (Ser307)	Santa Cruz	sc-33956	Rabbit	1/500
Anti-Akt	Cell Signalling	9272	Rabbit	1/1000
Anti-phosphoAkt (Ser473)	Cell Signalling	4060	Rabbit	1/1000
Anti-CHOP	Cell Signalling	2895	Mouse	1/1000
Anti-Bcl-2	Santa Cruz	sc-492	Rabbit	1/250
Anti-Bax	Santa Cruz	sc-7480	Mouse	1/500
Anti-Actin	Sigma	A5441	Mouse	1/10000
Anti-Dinitrophenyl-KLH (DNP)	RD Systems	A64535	Mouse	1/2000
Anti-4-Hydroxynonenal (4-HNE)	RD Systems	MAB3249	Mouse	1/500
Anti-Ubiquitin	Boston Biochem	A-100	Rabbit	1/500
Anti-Rabbit IgG peroxidase	Sigma	A-8275	Rabbit	1/2500
Anti-Mouse IgG peroxidase	Sigma	A-9044	Mouse	1/2500
Anti-Goat/Sheep IgG peroxidase	Sigma	A-9452	Goat	1/2500