

SUPPLEMENTARY TABLE S1. LIST OF ANTIBODIES USED IN THIS STUDY

<i>Antibody</i>	<i>Source</i>	<i>Catalog number</i>	<i>Dilution</i>
α -synuclein	Merck-Millipore	AB5038P	1:2000 (IHC)
	Santa Cruz Biotechnologies	sc-12767	1:500 (IF)
β -ACTIN	Santa Cruz Biotechnologies	sc-1616	1:5000
GAPDH	Merck-Millipore	CB1001	1:15.000
GFAP	DakoCytomation	Z0334	1:500 (IHC)
HO-1	Dr. Cuadrado's lab (Home-made)	-	1:2000
Iba1	Wako Chemicals	019-19741	1:500 (IHC)
Inos	Santa Cruz Biotechnologies	sc-650	1:1000
IL-1 β	R&D systems	AF-401-NA	1:2000
LC3	NanoTools	0260-100	1:100 (IF)
			1:500 (WB)
NRF2	Dr. Cuadrado's lab (Home-made)	-	1:2000
NQO1	Abcam	ab2346	1:1000
	Abcam		1:50 (IHC)
OSGIN-1	Biorbyt	Orb100666	1:500
p62/SQSTM1	Sigma-Aldrich	P0067	1:1000
			1:100 (IHC)
TH	Merck-Millipore	MAB5280	1:500 (IHC)