

**APPENDIX**

**Appendix Table S1: Primary antibodies used in the study .....page 2**

**Appendix Table S1: Primary antibodies used in the study**

IF: Immunofluorescence; WB: Western blotting

<b>Antigen</b>	<b>Host</b>	<b>Supplier</b>	<b>Cat No</b>	<b>IF Dilution</b>	<b>WB Dilution</b>
ADAM10	Rabbit	Abcam	ab1997	-	1:2000
APP (Y188)	Rabbit	Abcam	ab32136	-	1:2000
APP-CTF	Rabbit	Sigma	A8717	-	1:2000
A $\beta$ (1-16), 6E10	Mouse	Biologend	803002	1:1000	1:2000
BACE1	Rabbit	Sigma	SAB2100200	1:200	1:2000
Cleaved caspase-3 (D175)	Rabbit	Cell Signaling	9661L	1:200	-
GAPDH	Rabbit	Sigma	G9545	-	1:6000
GFAP	Rabbit	Abcam	ab7260	1:500	-
Iba1	Rabbit	Wako	019-19741	1:500	-
MAP2	Chicken	Abcam	ab8392	1:1000	-
p75 <sup>NTR</sup> (extracellular)	Rabbit	Merck	AB1554	1:200	-
p75 <sup>NTR</sup> (extracellular)	Goat	Neuromics	GT15057	1:500	1:1000
Rab11	Rabbit	Abcam	ab3612	1:200	-
RTN3 (R458)	Rabbit	Merck	ABN1723	1:1000	-