

SUPPLEMENTARY TABLE S1. SUMMARY OF ANTIBODIES (AB) USED IN WESTERN BLOT EXPERIMENTS

<i>Target</i>	<i>1ry ab dilution</i>	<i>Source</i>	<i>Catalogue #</i>	<i>Host</i>	<i>2ry ab<sup>S</sup> dilution</i>
GR	1:1000	Cell Signaling Technology	12041	Rabbit	1:2000
FKBP51	1:1000	Abcam	ab2901	Rabbit	1:2000
CRH	1:1000	Abcam	ab184238	Rabbit	1:2000
TrkB	1:2000	Abcam	Ab187041	Rabbit	1:2000
P75NTR	1:1000	Cell Signaling Technology	8238	Rabbit	1:2000
ProBDNF	1:500	Millipore Sigma	MABN110	Mouse	1:2000
GluN1	1:1000	GeneTex	GTX133097	Rabbit	1:2000
GluN2A	1:500	Thermo Fisher Scientific	PA5-27921	Rabbit	1:2000
GluN2B	1:1000	GeneTex	GTX109713	Rabbit	1:2000
PSD95	1:2000	Thermo Fisher Scientific	MA1-046	Mouse	1:2000
CAMKII $\alpha$	1:1000	GeneTex	GTX27939	Rabbit	1:2000
AKT	1:1000	Cell Signaling Technology	4691	Rabbit	1:2000
P-AKT	1:500	Cell Signaling Technology	4060	Rabbit	1:1000
P-JNK	1:1000	Cell Signaling Technology	4668	Rabbit	1:2000
JNK	1:1000	Millipore Sigma	06-748	Rabbit	1:1000
GAPDH	1:1000	Cell Signaling Technology	5174	Rabbit	1:2000

<sup>S</sup>Anti-mouse and anti-rabbit secondary antibodies were ordered from Cell Signaling Technology.,

SUPPLEMENTARY TABLE S2. SUMMARY OF ANTIBODIES (AB) USED IN IMMUNOHISTOCHEMISTRY

<i>Target</i>	<i>1ry ab dilution</i>	<i>Source</i>	<i>Host</i>	<i>2ry ab</i>
GFAP	1:10000	Dako	Rabbit	Vector Rabbit kit
Iba1	1:1000	Wako	Rabbit	Vector Rabbit kit