

Antibody	Species	Ig company, catalog #	Denaturing Temp (celcius)	[Protein] $\mu\text{g}/\mu\text{l}$	[Ig]	Biological control
BDNF	Mouse	Abcam ab108319	37Cx30min	0.5 $\mu\text{g}/\mu\text{l}$	1:50	GAPDH
GLUR/NR3C1	Rb	Neo A2164	37Cx30min	0.5 $\mu\text{g}/\mu\text{l}$	1:25	GAPDH
TrkB	Rb	Abcam ab18987	37Cx30 min	0.5 $\mu\text{g}/\mu\text{l}$	1:100	GAPDH
GLT-1 (EAAT2)	Rb	Abcam ab205248	37Cx30 min	0.1 $\mu\text{g}/\mu\text{l}$	1:25	GAPDH
Glast (EAAT1)	Rb	Abcam ab181036	37Cx30 min	0.5 $\mu\text{g}/\mu\text{l}$	1:25	GAPDH
mGluR2	Rb	Abcam ab150387	37Cx30 min	0.1 $\mu\text{g}/\mu\text{l}$	1:100	GAPDH
Gapdh	mouse	Abcam ab8245	37Cx30 min	0.5 $\mu\text{g}/\mu\text{l}$	1:25	