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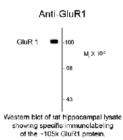
## HIGH PERFORMANCE ANTIBODIES ... AND MORE

ProSci Incorporated 12170 Flint Place Poway, CA 92064 Toll Free: +1 (888) 513 9525 Local: +1 (858) 513 2638 Fax: +1 (858) 513 2692

techsupport@prosci-inc.com

## GluR1 Antibody [RH95]

CATALOG NUMBER: 50-119



Western blot of rat hippocampal lysate showing specific immunolabeling of the  $\sim 105 k$  GluR1 protein.

Specifications	
SPECIES REACTIVITY:	Mouse, Rat
TESTED APPLICATIONS:	WB
USER NOTE:	Optimal dilutions for each application to be determined by the researcher.
PREDICTED MOLECULAR WEIGHT:	100
IMMUNOGEN:	Peptide corresponding to amino acid residues from the N-terminal region of rat GluR1.
HOST SPECIES:	Mouse
Properties	
PURIFICATION:	Protein G purified
PHYSICAL STATE:	Liquid
BUFFER:	100 uL in 10 mM HEPES (pH 7.5), 150 mM NaCl, 100 ug per mL BSA and 50% glycerol.
CLONALITY:	Monoclonal
ISOTYPE:	IgG
CONJUGATE:	Unconjugated
Additional Info	
ALTERNATE NAMES:	GluA1, gluR-A, Glur1, AMPA-selective glutamate receptor 1, GluR-1
ACCESSION NO.:	P19490
PROTEIN GI NO.:	97536283
OFFICIAL SYMBOL:	Gria1
GENE ID:	50592

**Background**