

## **Product datasheet for TA309151**

## **Gria1 Mouse Monoclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** WB

Recommended Dilution: WB: 1:1000 Reactivity: Mouse, Rat

Host: Mouse Isotype: lgG

Monoclonal Clonality:

Immunogen: Synthetic peptide corresponding to amino acid residues from the N-terminal region

conjugated to KLH

Formulation: 100 μl in 10 mM HEPES (pH 7.5), 150 mM NaCl, 100 μg per ml BSA and 50% glycerol.

**Purification:** Protein G purified

Unconjugated Conjugation:

Store at -20°C as received. Storage:

Stable for 12 months from date of receipt. Stability:

**Predicted Protein Size:** 100 kDa

Gene Name: glutamate receptor, ionotropic, AMPA1 (alpha 1)

Database Link: NP 032191

Entrez Gene 50592 RatEntrez Gene 14799 Mouse

P23818

Synonyms: GluA1; GLUH1; GluR-A; gluR-A; GLUR1; GLURA; GluRA; HBGR1; HIPA1



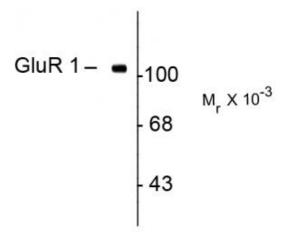
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## **Product images:**



Western blot of rat hippocampal lysate showing specific immunolabeling