

GRIA1 Recombinant Rabbit Monoclonal Antibody

Cat: AWA11005

Product Details

Host Species:

Rabbit

Reactivity:

Human,Mouse,Rat

Molecular Wt:

102 kDa

Clonality:

Monoclonal

Isotype:

IgG

Concentration:

1 mg/ml

Other Names:

GluA1; GLUH1; GluR 1; GluR-1; GluR A; GluR-A; GluR K1; GluR-K1; GluRK1; GLUR1; GLUR 1; GLURA; GLUR A; Glutamate receptor 1; Gria1; GRIA1; GRIA1_HUMAN; HBGR1; AMPA 1; AMPA selective glutamate receptor 1; AMPA-selective glutamate receptor 1; Glutamate receptor ionotropic AMPA 1; MGC133252

Formulation:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Purification:

Affinity-chromatography

Storage:

-20°C,1 year

Applications

WB 1:1000

IHC-P 1:50-1:200

IHC-F 1:200

IP Use at an assay dependent concentration.

Immunogen Information

Gene Name:

GRIA1

Protein Name:

Glutamate receptor 1

Gene ID:

2890 (Human)

14799 (Mouse)

50592 (Rat)

SwissPro:

P42261 (Human)

P23818 (Mouse)

P19490 (Rat)

Subcellular Location:

Cell membrane. Endoplasmic reticulum membrane. Postsynaptic cell membrane. Postsynaptic density membrane. Cell projection, dendrite. Cell projection, dendritic spine. Early endosome membrane. Recycling endosome membrane. Presynapse. Synapse.

Immunogen:

Synthetic peptide within Human Glutamate receptor 1. AA range: 857-906.

Specificity:

GRIA1 Monoclonal Antibody detects endogenous levels of GRIA1 protein.