

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Glutamate Receptor 1 (GluR1) Antibody

Catalogue No.: abx445051

GluA1/GluR1 Glutamate Receptor Antibody is a Mouse Monoclonal antibody against GluA1/GluR1 Glutamate Receptor.

Target: GluA1/GluR1 Glutamate Receptor

Reactivity: Human, Mouse, Rat

Host: Mouse

Clonality: Monoclonal

Tested Applications: WB, IHC, IF/ICC

Recommended dilutions: WB: 1/1000, IF/ICC: 1/100. Optimal dilutions/concentrations should be determined by the end user.

Immunogen: Fusion protein amino acids 1-389 (extracellular N-terminus) of rat GluA1/GluR1

Purification: Protein G Purified

Isotype: IgG₁

Conjugation: Unconjugated

Specificity: Detects ~100kDa. Does not cross-react with GluR2.

Storage: Store at -20 °C.

Swiss Prot: [P19490](#)

GeneID: [50592](#)

NCBI Accession: NP_113796

Concentration: 1 mg/ml

Buffer: PBS pH 7.4, 50% glycerol, 0.1% sodium azide

Note: This product is for research use only.