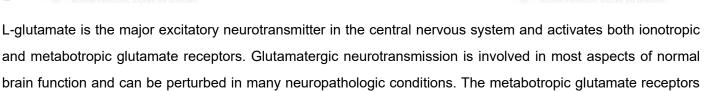


Anti-mGluR1 Rabbit Monoclonal Antibody

are a family of G protein-coupled receptors, that have been divided into 3 groups on the basis of sequence

homology, putative signal transduction mechanisms, and pharmacologic properties.

Introduction



Product parameters

Alternative Names	GRM1; GPRC1A; MGLUR1; Metabotropic glutamate receptor 1; mGluR1
Gene ID	2911
Gene Name	GRM1
SwissProt ID	Q13255
Host	Rabbit O Rab
Reactivity	Human, Mouse, Rat
Molecular Weight	Calculated MW: 132 kDa; Observed MW: 101 kDa
Conjugation	Unconjugated
Ex	-
Em	-
Modification	Unmodified
Clonality	IgG
Isotype	Monoclonal Antibody
Clonality No.	AP-12D5E11
Form	Liquid
Concentration	See label
Carrier	Carrier Free
Immunogen	A synthesized peptide derived from human mGluR1
Purification	Affinity Chromatography
Buffer System	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Application	WB
Dilution Ratio	WB: 1/500-1/1000
Research Field	Neuroscience

Product Categories	Primary antibody
Shipping	Blue ice
Storage	-20°C
Expiration Date	12 months
Note	Please avoid freeze-thaw cycles.





Configure the product according to the application range and recommended dilution ratio.

*Note: The primary antibody dilution buffer options: WB - Primary Antibody Dilution Buffer (Cat. #: K1200, Not for HRP/AP conjugated antibodies), Immunostaining - Immunol Staining Primary Antibody Dilution Solution (Cat. #: K4655).

Note

1. This product is for scientific research use only.





