

NMDAR1 Rabbit mAb

Catalog No: #59393

Package Size: #59393-1 50ul #59393-2 100ul

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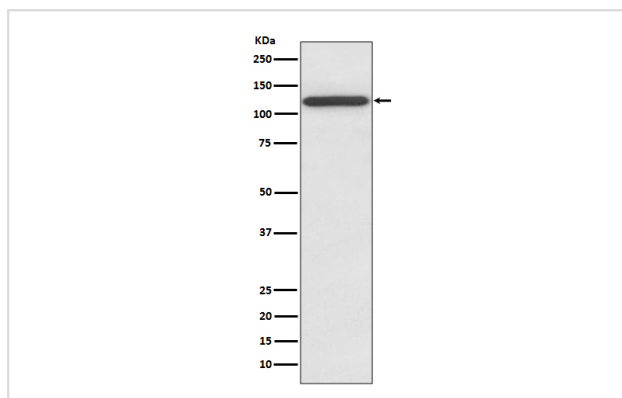
Description

Product Name	NMDAR1 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB
Species Reactivity	Human Mouse Rat
Specificity	NMDAR1 Antibody detects endogenous levels of total NMDAR1
Immunogen Description	A synthesized peptide derived from human NMDAR1
Other Names	GluN1; NMD-R1; GRIN1; NMDAR1
Accession No.	Uniprot:Q05586
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Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:500~1:2000

Images



Western blot analysis of NMDAR1 expression in mouse brain lysate.

Product Description

N-methyl-D-aspartate receptor (NMDAR) forms a heterodimer of at least one NR1 and one NR2A-D subunit. Multiple receptor isoforms with distinct brain distributions and functional properties arise by selective splicing of the NR1 transcripts and differential expression of the NR2 subunits.

Background

N-methyl-D-aspartate receptor (NMDAR) forms a heterodimer of at least one NR1 and one NR2A-D subunit. Multiple receptor isoforms with distinct brain distributions and functional properties arise by selective splicing of the NR1 transcripts and differential expression of the NR2 subunits.

Note: This product is for in vitro research use only