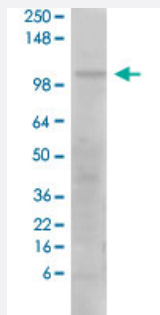


Grin1 monoclonal antibody, clone S308-48

Catalog # MAB11710 Size 100 ug

Applications



Western Blot (Tissue lysate)

Western Blot (Tissue lysate) analysis of rat brain membrane tissues with Grin1 monoclonal antibody, clone S308-48 (Cat # MAB11710) at 1 ug/mL concentration.

Specification

Product Description	Mouse monoclonal antibody raised against partial synthetic protein of Grin1.
Immunogen	Recombinant fusion protein corresponding to amino acids 42-361 at extracellular N-terminus of rat Grin1.
Host	Mouse
Reactivity	Human, Mouse, Rat
Form	Liquid
Purification	Protein G purification
Isotype	IgG1
Recommend Usage	Immunohistochemistry (0.1-1 ug/mL) Western Blot (1 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS pH7.4 (50% glycerol and 0.09% sodium azide).
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Tissue lysate)

Western Blot (Tissue lysate) analysis of rat brain membrane tissues with Grin1 monoclonal antibody, clone S308-48 (Cat # MAB11710) at 1 ug/mL concentration.

- Immunohistochemistry

Gene Info — Grin1

Entrez GeneID	24408
Protein Accession#	P35439
Gene Name	Grin1
Gene Alias	NMDAR1, NR1
Gene Description	glutamate receptor, ionotropic, N-methyl D-aspartate 1
Gene Ontology	Hyperlink
Gene Summary	ionotropic
Other Designations	N-methyl-D-aspartate glutamate receptor N-methyl-D-aspartate receptor NMDA R1 receptor C1 cassette neurotransmitter receptor