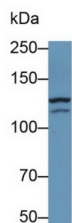


Glutamate Receptor Ionotropic, NMDA 2D (GRIN2D) Antibody

Catalogue No.: abx172590



Western blot analysis of K562 cell lysate, using Mouse Anti-Human GRIN2D Antibody (0.2 µg/ml) and HRP-conjugated Goat Anti-Mouse antibody ([abx400001](#), 0.2 µg/ml).

Glutamate Receptor Ionotropic, NMDA 2D (GRIN2D) Antibody is a Mouse Monoclonal antibody against Glutamate Receptor Ionotropic, NMDA 2D (GRIN2D).

Target:	Glutamate Receptor Ionotropic, NMDA 2D (GRIN2D)
Clonality:	Monoclonal
Reactivity:	Human
Tested Applications:	WB, IHC, IF/ICC
Host:	Mouse
Recommended dilutions:	WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	abx653577 - Recombinant Glutamate Receptor, Ionotropic, N-Methyl-D-Aspartate 2D (GRIN2D)
Isotype:	IgG ₁ Kappa
Form:	Liquid
Purification:	Purified by Protein A and Protein G affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	O15399 (UniProt , ExPASy)
Gene Symbol:	GRIN2D

Datasheet

Version: 1.0.0

Revision date: 27 Jun 2025



GeneID: [2906](#)

OMIM: [602717](#)

HGNC: 4588

KEGG: hsa:2906

Ensembl: ENSG00000105464

String: [9606.ENSP00000263269](#)

Buffer: 0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only