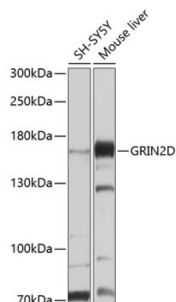


Glutamate Receptor Ionotropic, NMDA 2D (GRIN2D) Antibody

Catalogue No.: abx135998



Western blot analysis of various lysates using GRIN2D Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 60s.

GRIN2D Antibody is a Rabbit Polyclonal against GRIN2D.

Target:	Glutamate Receptor Ionotropic, NMDA 2D (GRIN2D)
Clonality:	Polyclonal
Reactivity:	Human, Mouse
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	ELISA: 1 µg/ml, WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 330-480 of human GRIN2D.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	O15399 (UniProt , ExPASy)
Gene Symbol:	GRIN2D
GeneID:	2906

Datasheet

Version: 2.0.0
Revision date: 23 Jun 2025



OMIM: [602717](#)

NCBI Accession: NP_000827.2

HGNC: 4588

KEGG: hsa:2906

Ensembl: ENSG00000105464

String: [9606.ENSP00000263269](#)

Molecular Weight: Calculated MW: 144 kDa
Observed MW: 170 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: > 0.2 mg/ml

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