

## Anti-Human GRIN1/NMDAR1 Polyclonal Antibody

## Summary

Catalog No. PHG05301

**Host species** Rabbit

**Tested applications** ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

**Species reactivity** Human

**Immunogen** E. coli - derived recombinant Human GRIN1/NMDAR1 (Asp23-His371).

**Form** Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

**Clonality** Polyclonal

**Isotype** IgG

**Applications** ELISA, IHC, WB

N-methyl-D-aspartate receptor subunit NR1, GluN1, Glutamate [NMDA]

**Target** receptor subunit zeta-1, Glutamate receptor ionotropic, NMDA 1, NMD-

R1, GRIN1, NMDAR1

**Purification** Purified by antigen affinity column.

Accession Q05586

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

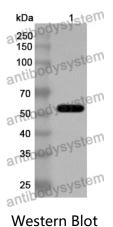
the date of receipt.

Note For research use only.

## Data Image



## Recombinant Proteins & Antibodies



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with GRIN1/NMDAR1 antibody (PHG05301) at 1  $\mu$ g/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at  $0.1~\mu g/mL$ .

Predict MW: 53 kDa Observed MW: 53 kDa