

# Anti-Human GRIN1/NMDAR1 Antibody (A4B2)

## Summary

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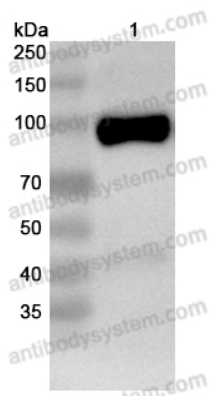
<b>Catalog No.</b>	RHG05301
<b>Clone ID</b>	A4B2
<b>Host species</b>	Mouse
<b>Species reactivity</b>	Human
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2a, kappa
<b>Applications</b>	Blocking, ELISA, WB
<b>Target</b>	N-methyl-D-aspartate receptor subunit NR1, GluN1, Glutamate [NMDA] receptor subunit zeta-1, Glutamate receptor ionotropic, NMDA 1, NMD-R1, GRIN1, NMDAR1
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Accession</b>	Q05586
<b>Stability and Storage</b>	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

**Note**

For research use only.

## Data Image

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Western Blot

Recombinant Protein were subjected to SDS PAGE followed by western blot with GRIN1/NMDAR1 antibody (RHG05301) at 1 $\mu$ g/ml.

Lane 1: Recombinant Human GRIN1/NMDAR1 Protein

Second Ab: Goat Anti-Mouse IgG H&L Polyclonal antibody, HRP (PMB96431) at 0.1  $\mu$ g/mL.

Predict MW: 90 kDa

Observed MW: 90 kDa