

Grin2b Antibody

PACO21517

Description

This Grin2b Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	PACO21517
Contents:	100µl Bradford Reagent: 1 vial (2ml)
Category:	Polyclonal Antibody
Synonyms:	Grin2bGlutamate receptor ionotropic antibody, NMDA 2B antibody, GluN2B antibody, Glutamate [NMDA] receptor subunit epsilon-2 antibody, N-methyl D-aspartate receptor subtype 2B antibody, NMDAR2B antibody, NR2B antibody
Clone:	Polyclonal
Applications:	ELISA WB
Conjugation:	Non-conjugated
Reactivity:	Human, Mouse, Rat

Antibody Data

Isotype:	-
Uniprot:	Q00960
Host Species:	Rabbit
Purification:	Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific peptide.
Immunogen:	Peptide sequence around aa.1250-1254(N-L-Y-D-I) derived from Human NMDANR2B Subunit.
Immunogen Species:	Rattus norvegicus (Rat)
Buffer:	-

Manufacturers Statement: This final kit system is assembled and quality-released by Assay Genie Limited.

Form: Supplied at 1.0mg/mL in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Preparation & Storage

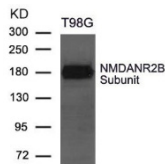
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	WB	1:500-1:1000

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

Validation Data

Image



Description

Western blot analysis of extract from T98G cells using NMDANR2B Subunit Antibody