

NMDAR2B antibody

Cat. No. GTX14400

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IP
Reactivity	Mouse, Rat

Package

50 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.5-2µg/ml
ICC/IF	Assay dependent
IP	Assay dependent

Not tested in other applications.

Calculated MW 166 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	100mM Tris-Glycine, 150mM NaCl
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide corresponding to aa1437-1456 of mature mouse NR2B or aa1463-1482 of NR2B precursor. Signal is aa1-26 (KFNQSSNGHVYEKLSSIESDV).
Purification	Protein A purified
Conjugation	Unconjugated

Note

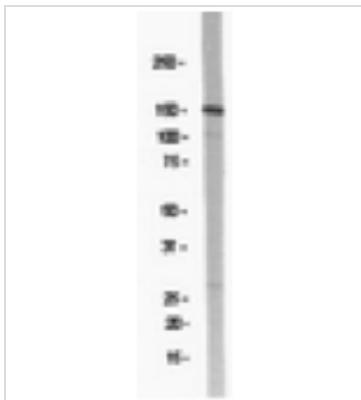
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our [website](#).

DATA IMAGES



GTX14400 WB Image

WB analysis of rat brain microsomal preparation using GTX14400 NMDAR2B antibody.

Dilution : 1µg/ml



For full product information, images and publications, please visit our [website](https://www.genetex.com).