

NMDAR2B antibody [NR2B]

Cat. No. GTX80691

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	2 µg/ml
ICC/IF	1 µg/ml
IHC-P	1:10-1:100

Not tested in other applications.

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

Properties

Form	Liquid
Buffer	PBS, 0.1% BSA
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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein: NR2B subunit of amino acid residues 934-1457.
Purification	Protein A purified
Conjugation	Unconjugated

Note

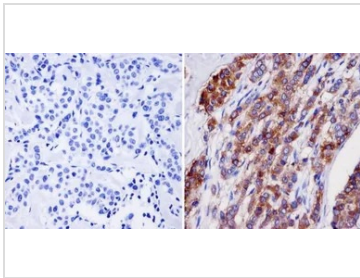
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DATA IMAGES



GTx80691 IHC-P Image

IHC-P analysis of human breast tissue using GTx80691 NMDAR2B antibody [NR2B].

Right : Primary antibody

Left : Negative control without primary antibody

Antigen retrieval : 10mM sodium citrate (pH 6.0), microwaved for 8-15 min

Dilution : 1:20



GTx80691 WB Image

WB analysis of mouse brain tissue using GTx80691 NMDAR2B antibody [NR2B].



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