

NUMB antibody

Cat. No. GTX24147

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

Package 50 μg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.01-0.03μg/ml
ICC/IF	Assay dependent
IP	1:10 - 1:500
Not tested in other applications.	

Calculated MW	71 kDa. (<u>Note</u>)
Product Note	This antibody is expected to recognize all reported isoforms (NP_001005743.1, 001005744.1, NP_003735, NP_001005745.1). It is also likely to cross-react with Numblike (NUMBL, GenelD: 9253) which has a very similar C-Terminus, although this has not yet been tested experimentally.

Properties	
Form	Liquid
Buffer	TBS, 0.5% BSA
Preservative	0.02% 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	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-PFSSDLQKTFEIEL, from the C Terminus of the protein sequence according to NP_001005743.1; 001005744.1; NP_003735; NP_001005745.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated



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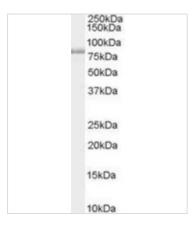


For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

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.

DATA IMAGES



GTX24147 WB Image

WB analysis of rat brain lysate using GTX24147 NUMB antibody.

Dilution: 0.01µg/ml

Loading: 35µg protein in RIPA buffer



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