

Nogo A antibody

Cat. No. GTX85447

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, ELISA
Reactivity	Human, Mouse, Rat

References (2)

Package

100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.5 - 1 µg/mL
ICC/IF	Assay dependent
IHC-P	2.5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW	130 kDa. (Note)
Product Note	At least five isoforms of Nogo are known to exist; this antibody is specific for NogoA and NogoE.

Properties

Form	Liquid
Buffer	PBS
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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	NogoA antibody was raised against a 19 amino acid synthetic peptide from near the center of human NogoA. The immunogen is located within amino acids 200 - 250 of NogoA.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



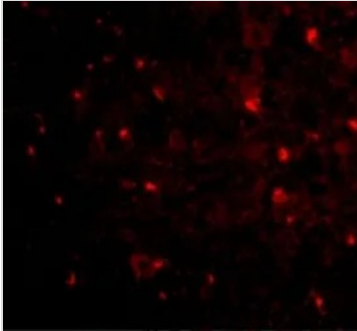
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Note

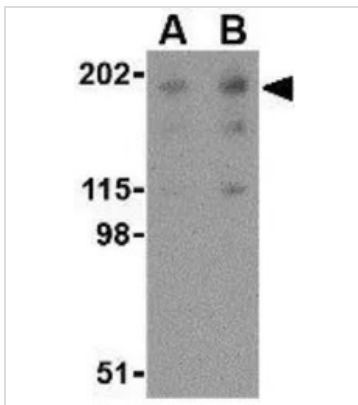
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DATA IMAGES



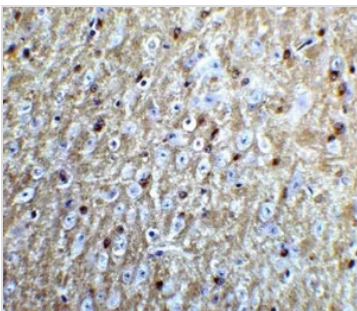
GTX85447 IHC-P Image

IHC-P analysis of mouse brain tissue using GTX85447 Nogo A antibody.
Working concentration : 20 µg/ml



GTX85447 WB Image

WB analysis of human brain tissue lysate using GTX85447 Nogo A antibody.
Working concentration : (A) 0.5 and (B) 1 µg/ml



GTX85447 IHC-P Image

IHC-P analysis of mouse brain tissue using GTX85447 Nogo A antibody.
Working concentration : 5 µg/ml



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