Product Datasheet

Nogo-A Antibody - BSA Free NBP2-41071

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 10/23/2024 v.20.1

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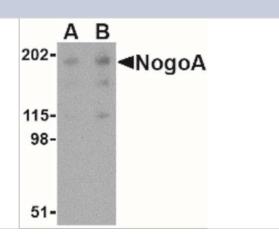
NBP2-41071

Nogo-A Antibody - BSA Free

Nogo-A Allibody - DSA I lee	
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	~180 kDa
Product Description	
Host	Rabbit
Gene ID	57142
Gene Symbol	RTN4
Species	Human, Mouse, Rat
Specificity/Sensitivity	At least five isoforms of Nogo are known to exist; this antibody is specific for NogoA and NogoE.
Immunogen	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. Amino Acid Squence: DLKEQPGNTISAGQEDFPS
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.5 - 1 ug/ml, ELISA, Immunohistochemistry 2.5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/ml, Immunohistochemistry-Paraffin 2.5 ug/ml

Images

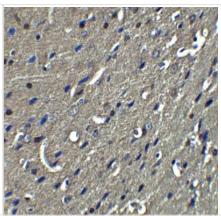
Western Blot: Nogo-A Antibody [NBP2-41071] - Analysis of NogoA in human brain tissue lysate with NogoA antibody at (A) 0.5 and (B) 1 ug/mL.



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Immunocytochemistry/Immunofluorescence: Nogo-A Antibody [NBP2-41071] - Staining of NogoA in mouse brain tissue with NogoA Antibodyat 20 ug/mL.	x
Immunohistochemistry-Paraffin: Nogo-A Antibody [NBP2-41071] - Mouse brain tissue with NogoA Antibodyat 5 ug/mL.	
Immunocytochemistry/Immunofluorescence: Nogo-A Antibody [NBP2-41071] - Immunofluorescence of NogoA in Mouse Brain cells with NogoA antibody at 20 ug/mL.	
Immunohistochemistry-Paraffin: Nogo-A Antibody [NBP2-41071] - Mouse brain tissue with NogoA antibody at 2.5 ug/mL.	



Immunohistochemistry-Paraffin: Nogo-A Antibody [NBP2-41071] - Mouse brain tissue with NogoA antibody at 5 ug/ml.





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Products Related to NBP2-41071

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

DBD00 BDNF [HRP]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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