

Product Datasheet

LINGO-1 Antibody - BSA Free

NBP2-57689

Unit Size: 100 ul

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

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NBP2-57689

LINGO-1 Antibody - BSA Free

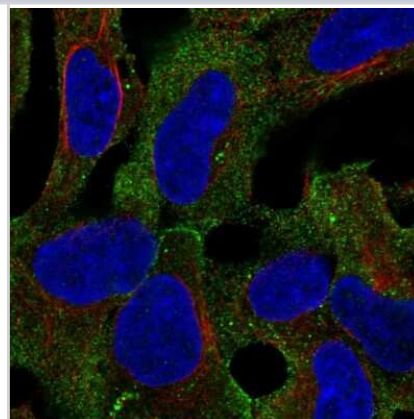
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit LINGO-1 Antibody - BSA Free (NBP2-57689) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	84894
Gene Symbol	LINGO1
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: TETRLDLGKNRIKTLNQDEFASFPHLEEELELNENIVSAV

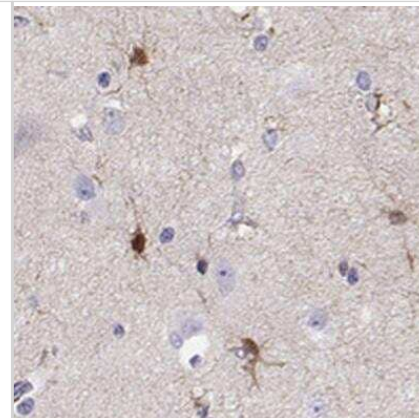
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	ICC/IF Fixation Permeabilization: Use PFA/Triton X-100. IHC-P Retrieval method: HIER pH6.

Images

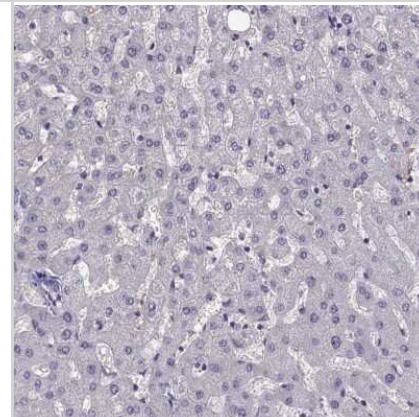
Immunocytochemistry/Immunofluorescence: LINGO-1 Antibody [NBP2-57689] - Staining of human cell line HEK 293 shows localization to plasma membrane. Antibody staining is shown in green.



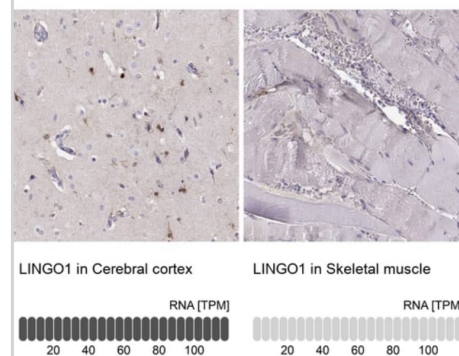
Immunohistochemistry-Paraffin: LINGO-1 Antibody [NBP2-57689] - Staining of human cerebral cortex shows high expression.



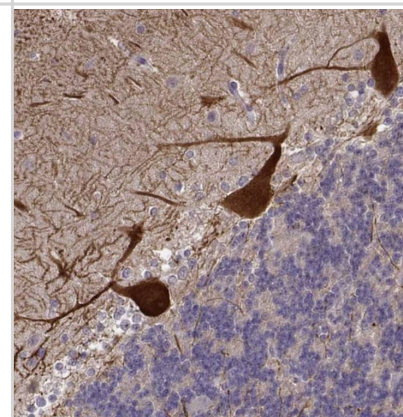
Immunohistochemistry-Paraffin: LINGO-1 Antibody [NBP2-57689] - Staining of human liver shows low expression as expected.



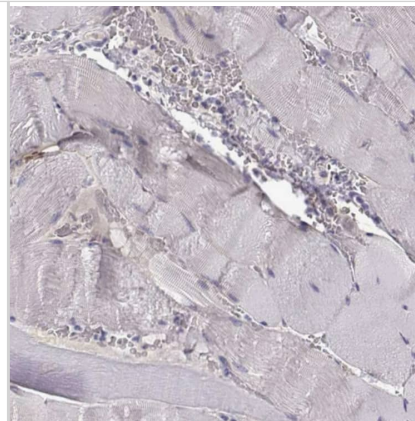
Analysis in human cerebral cortex and skeletal muscle tissues using NBP2-57689 antibody. Corresponding LINGO1 RNA-seq data are presented for the same tissues.



Staining of human cerebellum shows strong cytoplasmic positivity in Purkinje cells.



Staining of human skeletal muscle shows negative cytoplasmic positivity in myocytes.





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Products Related to NBP2-57689

NBP2-57689PEP	LINGO-1 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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