

Product Datasheet

Plexin B3 Antibody - BSA Free NBP2-38573

Unit Size: 0.1 ml

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

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NBP2-38573

Plexin B3 Antibody - BSA Free

Product Information

Unit Size	0.1 ml
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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

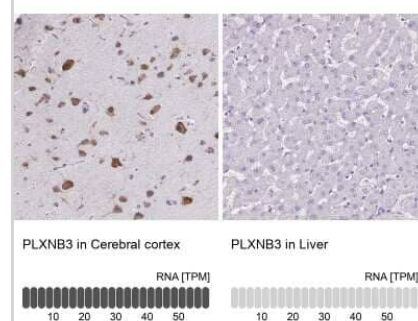
Description	Novus Biologicals Rabbit Plexin B3 Antibody - BSA Free (NBP2-38573) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5365
Gene Symbol	PLXNB3
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: RLIRVRGTGLDVVQRPLLSVWLEADAQASRAQPQDPQPRRSCGAPAADPQ ACIQLGGGLLQCSTVCSVNSSSLLLCRSPAVPDRAHPQRVFFTLDNVQVDFAS AS

Product Application Details

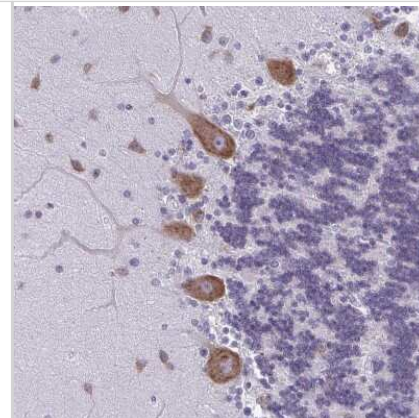
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

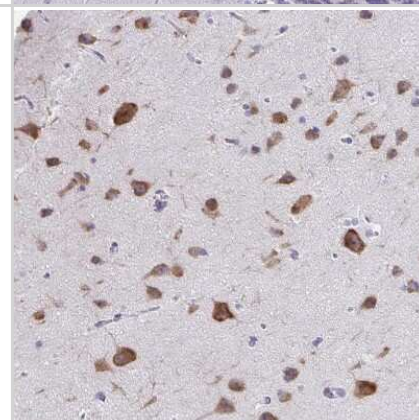
Immunohistochemistry-Paraffin: Plexin B3 Antibody [NBP2-38573] - Analysis in human cerebral cortex and liver tissues using NBP2-38573 antibody. Corresponding PLXNB3 RNA-seq data are presented for the same tissues.



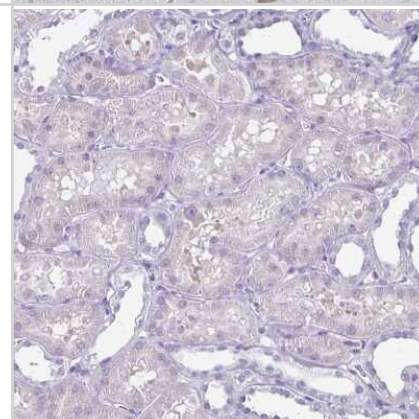
Immunohistochemistry-Paraffin: Plexin B3 Antibody [NBP2-38573] - Staining of human cerebellum shows moderate cytoplasmic positivity in Purkinje cells.



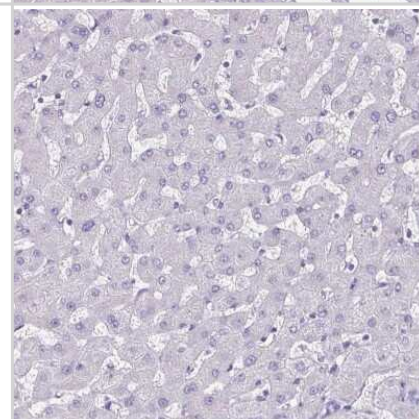
Immunohistochemistry-Paraffin: Plexin B3 Antibody [NBP2-38573] - Staining of human cerebral cortex shows strong cytoplasmic positivity in neurons.



Immunohistochemistry-Paraffin: Plexin B3 Antibody [NBP2-38573] - Staining of human kidney shows no positivity in cells in tubules as expected.



Immunohistochemistry-Paraffin: Plexin B3 Antibody [NBP2-38573] - Staining of human liver shows no positivity in hepatocytes as expected.





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Products Related to NBP2-38573

NBP2-38573PEP	Plexin B3 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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