

Product Datasheet

PITPNM3 Antibody - BSA Free NBP2-34121

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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NBP2-34121

PITPNM3 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

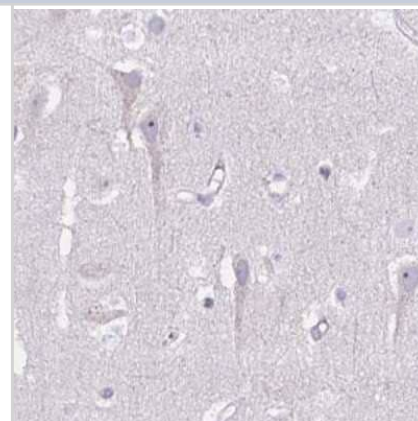
Description	Novus Biologicals Rabbit PITPNM3 Antibody - BSA Free (NBP2-34121) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	83394
Gene Symbol	PITPNM3
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (89%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: DLVEQIETMGKLDQEGGTAPCTSSILQEKQRELYRVSLRRQRFPAGGSIEIH EDSEEGCPQRSCKTHV

Product Application Details

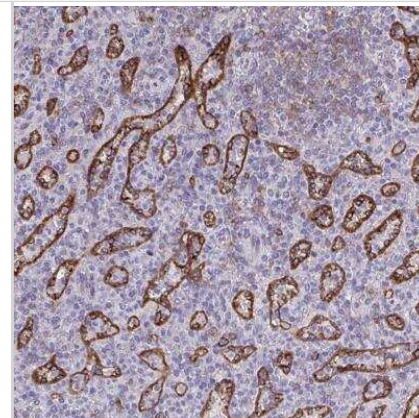
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

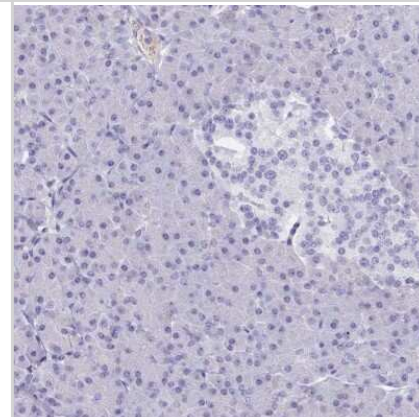
Immunohistochemistry-Paraffin: PITPNM3 Antibody [NBP2-34121] - Staining of human cerebral cortex.



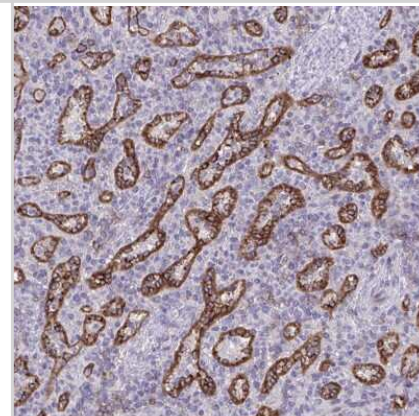
Immunohistochemistry-Paraffin: PITPNM3 Antibody [NBP2-34121] - Staining of human spleen shows distinct positivity in sinusoids.



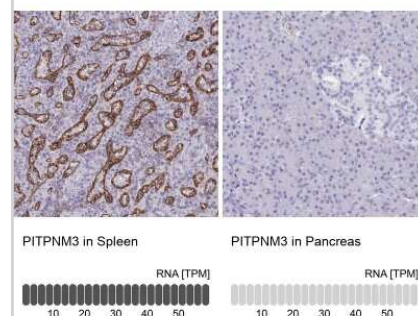
Immunohistochemistry-Paraffin: PITPNM3 Antibody [NBP2-34121] - Staining of human pancreas shows low expression as expected.



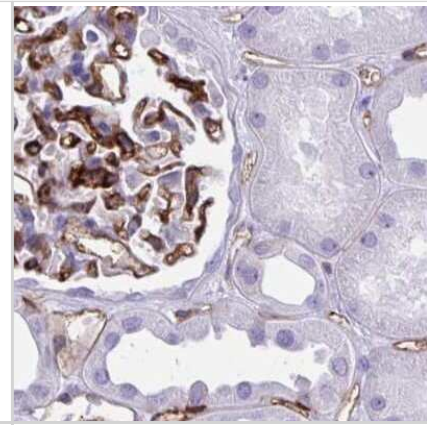
Immunohistochemistry-Paraffin: PITPNM3 Antibody [NBP2-34121] - Staining of human spleen shows high expression.



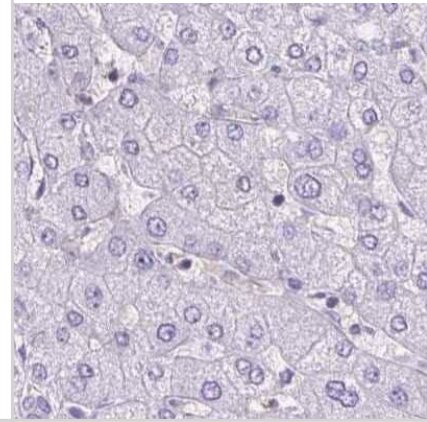
Immunohistochemistry-Paraffin: PITPNM3 Antibody [NBP2-34121] - Staining in human spleen and pancreas tissues using anti-PITPNM3 antibody. Corresponding PITPNM3 RNA-seq data are presented for the same tissues.



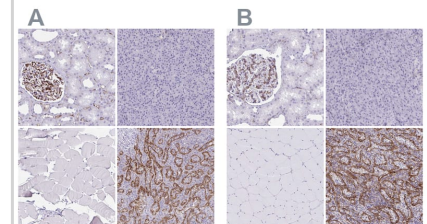
Immunohistochemistry-Paraffin: PITPNM3 Antibody [NBP2-34121] - Staining of human kidney.



Immunohistochemistry-Paraffin: PITPNM3 Antibody [NBP2-34121] - Staining of human liver.



Staining of human kidney, pancreas, skeletal muscle and spleen using NBP2-34121 (A) shows similar protein distribution across tissues to independent antibody NBP2-33894 (B).





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Products Related to NBP2-34121

NBP2-34121PEP	PITPNM3 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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