

Product Datasheet

PEX13 Antibody - BSA Free

NBP1-86321

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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NBP1-86321

PEX13 Antibody - BSA Free

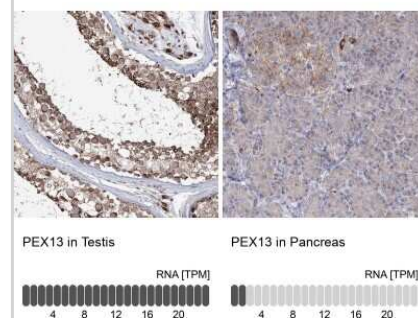
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit PEX13 Antibody - BSA Free (NBP1-86321) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5194
Gene Symbol	PEX13
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SADLGPTLMTRPGQPALTRVPPPILPRPSQQTGSSSVNTFRPAYSSFSSGYGA YGNSFYGGYSPYSYGYNGLGYNRLRVDDLPPSRFVQQAESSRGA

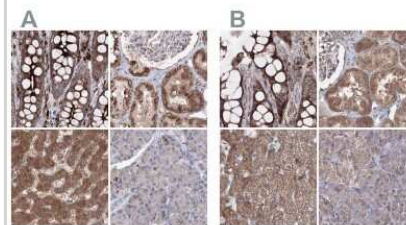
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

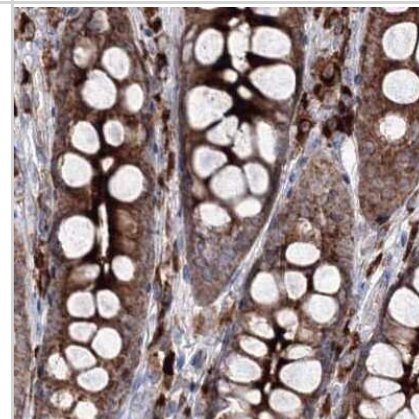
Immunohistochemistry-Paraffin: PEX13 Antibody [NBP1-86321] - Staining in human testis and pancreas tissues using anti-PEX13 antibody. Corresponding PEX13 RNA-seq data are presented for the same tissues.



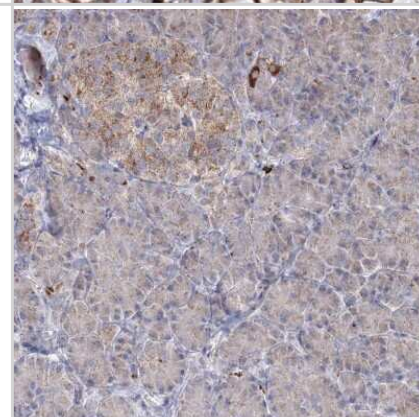
Immunohistochemistry-Paraffin: PEX13 Antibody [NBP1-86321] - Staining of human colon, kidney, liver and pancreas using Anti-PEX13 antibody NBP1-86321 (A) shows similar protein distribution across tissues to independent antibody NBP2-38204 (B).



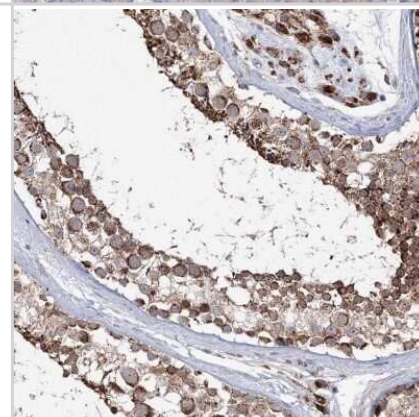
Immunohistochemistry-Paraffin: PEX13 Antibody [NBP1-86321] - Staining of human colon.



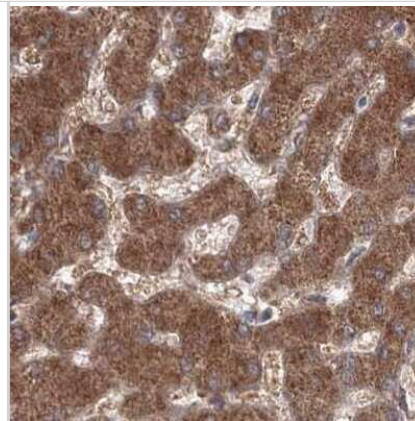
Immunohistochemistry-Paraffin: PEX13 Antibody [NBP1-86321] - Staining of human pancreas shows low expression as expected.



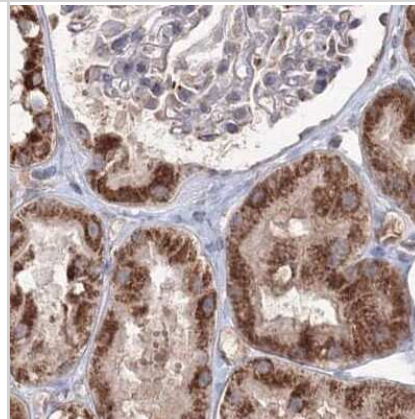
Immunohistochemistry-Paraffin: PEX13 Antibody [NBP1-86321] - Staining of human testis shows high expression.



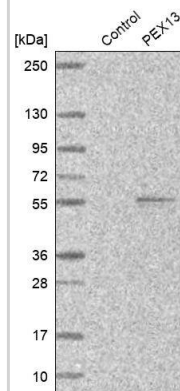
Immunohistochemistry-Paraffin: PEX13 Antibody [NBP1-86321] - Staining of human liver.



Immunohistochemistry-Paraffin: PEX13 Antibody [NBP1-86321] - Staining of human kidney.



Analysis in control (vector only transfected HEK293T lysate) and PEX13 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells).





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Products Related to NBP1-86321

NBP1-86321PEP	PEX13 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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