

Product Datasheet

EPHX1 Antibody - BSA Free NBP1-83969

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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Updated 12/2/2025 v.20.1

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NBP1-83969

EPHX1 Antibody - BSA Free

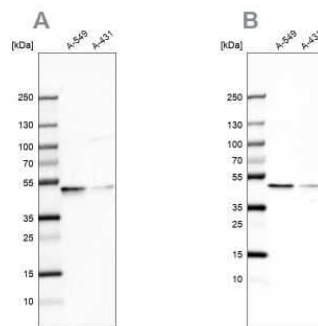
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit EPHX1 Antibody - BSA Free (NBP1-83969) 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	2052
Gene Symbol	EPHX1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (83%), Rat (83%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: DKEETLPLEDGGWWGPGTRSAAREDDSIKPFKVVETSDEEIHDLHQRIDKFRFTP PLEDSCFHYGFNSNYLKKVISYWRNEFDWKKQVEILNRHPHFKTKIEGLDIHFI

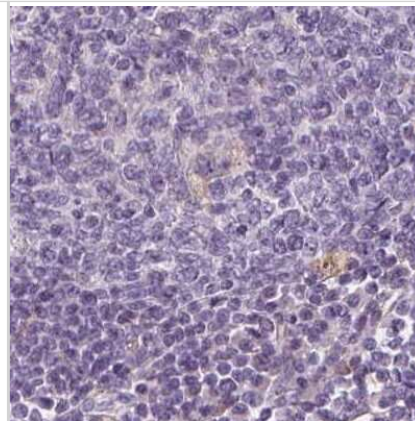
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:2500 - 1:5000, Immunohistochemistry-Paraffin 1:2500 - 1:5000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

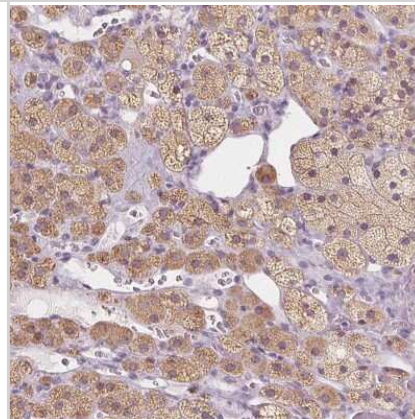
Western Blot: EPHX1 Antibody [NBP1-83969] - Analysis using Anti-EPHX1 antibody NBP1-83969 (A) shows similar pattern to independent antibody NBP2-38594 (B).



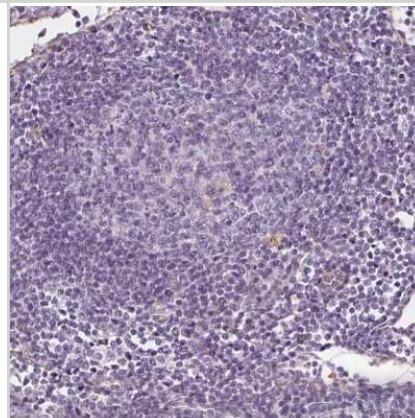
Immunohistochemistry-Paraffin: EPHX1 Antibody [NBP1-83969] - Staining of human lymph node using Anti-EPHX1 antibody NBP1-83969.



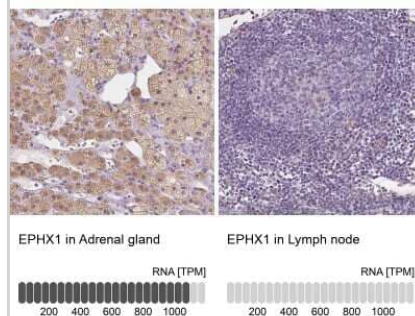
Immunohistochemistry-Paraffin: EPHX1 Antibody [NBP1-83969] - Staining of human adrenal gland shows high expression.



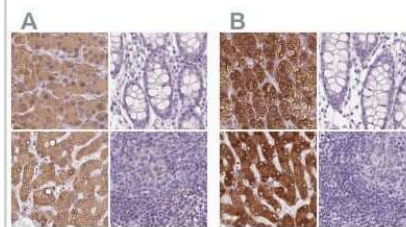
Immunohistochemistry-Paraffin: EPHX1 Antibody [NBP1-83969] - Staining of human lymph node shows low expression as expected.



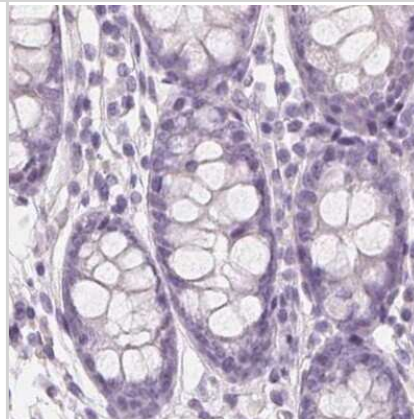
Immunohistochemistry-Paraffin: EPHX1 Antibody [NBP1-83969] - Staining in human adrenal gland and lymph node tissues using anti-EPHX1 antibody. Corresponding EPHX1 RNA-seq data are presented for the same tissues.



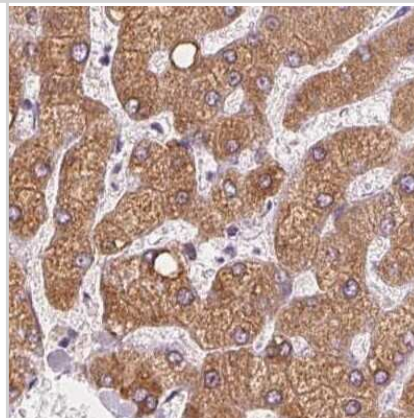
Immunohistochemistry-Paraffin: EPHX1 Antibody [NBP1-83969] - Staining of human adrenal gland, colon, liver and lymph node using Anti-EPHX1 antibody NBP1-83969 (A) shows similar protein distribution across tissues to independent antibody NBP2-38594 (B).



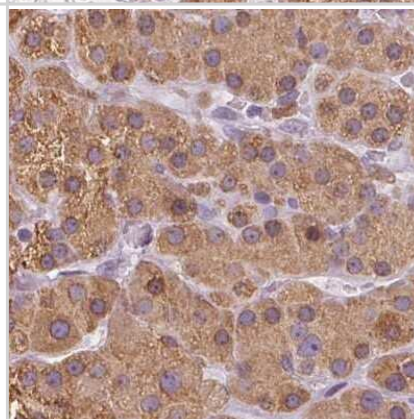
Immunohistochemistry-Paraffin: EPHX1 Antibody [NBP1-83969] - Staining of human colon.



Immunohistochemistry-Paraffin: EPHX1 Antibody [NBP1-83969] - Staining of human liver.



Immunohistochemistry-Paraffin: EPHX1 Antibody [NBP1-83969] - Staining of human adrenal gland using Anti-EPHX1 antibody NBP1-83969.





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Products Related to NBP1-83969

NBP1-83969PEP	EPHX1 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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