

Product Datasheet

ZHX2 Antibody - BSA Free

NBP1-82956

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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NBP1-82956

ZHX2 Antibody - BSA Free

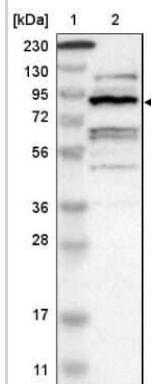
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit ZHX2 Antibody - BSA Free (NBP1-82956) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	22882
Gene Symbol	ZHX2
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PQEYDQLAAKTGLVRTEIVRWFKENRCLLKTGTVKWMEQYQHQPMADDHGY DAVARKATKPMASPKNGGDVVPQYYKDPKKLCEEDLEKLVTRVKVGSEPAK DCLPAKPSEATSDRSEGSRRDGGQSDENESESSVVDYV

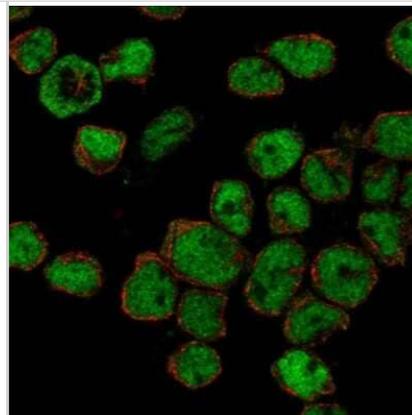
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50-1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

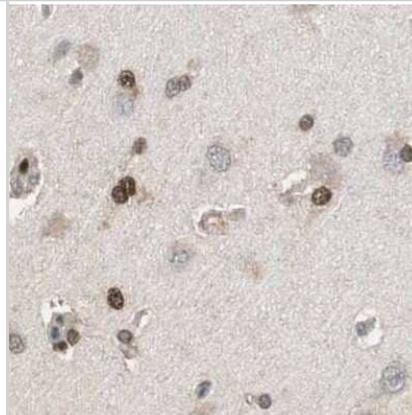
Western Blot: ZHX2 Antibody [NBP1-82956] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-651



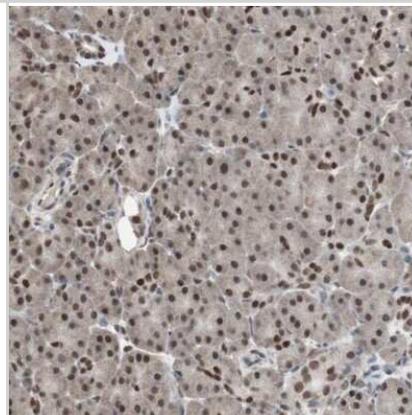
Immunocytochemistry/Immunofluorescence: ZHX2 Antibody [NBP1-82956] - Staining of human cell line REH shows localization to nucleoplasm & cytosol.



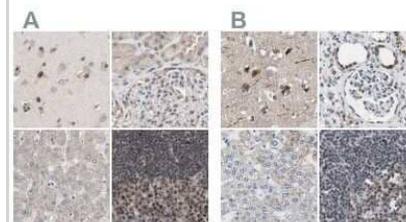
Immunohistochemistry-Paraffin: ZHX2 Antibody [NBP1-82956] - Staining of human cerebral cortex.



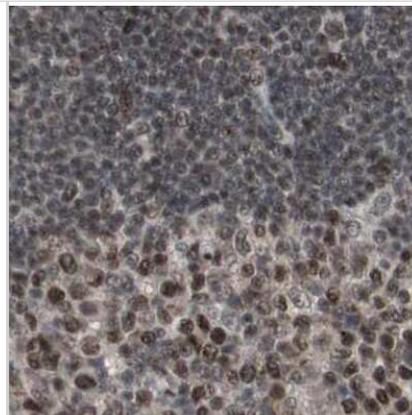
Immunohistochemistry-Paraffin: ZHX2 Antibody [NBP1-82956] - Staining of human pancreas shows strong nuclear positivity in exocrine glandular cells.



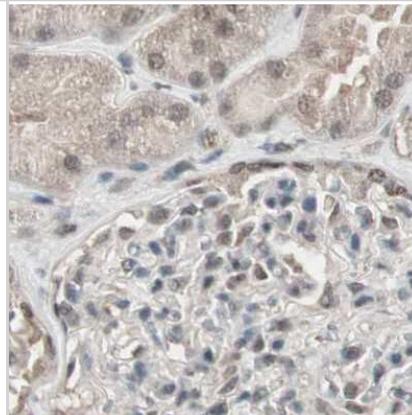
Immunohistochemistry-Paraffin: ZHX2 Antibody [NBP1-82956] - Staining of human cerebral cortex, kidney, liver and lymph node using Anti-ZHX2 antibody NBP1-82956 (A) shows similar protein distribution across tissues to independent antibody NBP1-82955 (B).



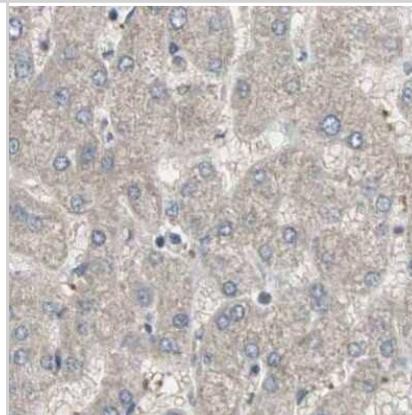
Immunohistochemistry-Paraffin: ZHX2 Antibody [NBP1-82956] - Staining of human lymph node.



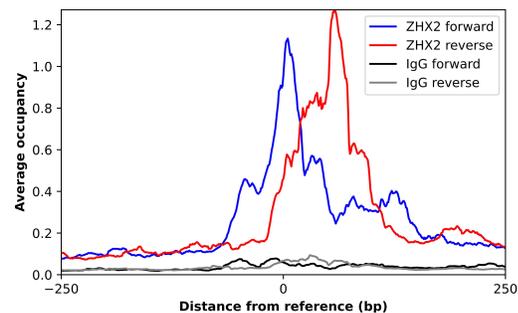
Immunohistochemistry-Paraffin: ZHX2 Antibody [NBP1-82956] - Staining of human kidney.



Immunohistochemistry-Paraffin: ZHX2 Antibody [NBP1-82956] - Staining of human liver.



ChIP-Exo-Seq composite graph for Anti-ZHX2 tested in K562 cells. Strand-specific reads (blue: forward, red: reverse) and IgG controls (black: forward, grey: reverse) are plotted against the distance from a composite set of reference binding sites. The antibody exhibits robust target enrichment compared to a non-specific IgG control and precisely reveals its structural organization around the binding site. Data generated by Prof. B. F. Pugh's Lab at Cornell University.





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Products Related to NBP1-82956

NBP1-82956PEP	ZHX2 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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