

Product Datasheet

ATP6V0D2 Antibody - BSA Free

NBP2-31600

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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NBP2-31600

ATP6V0D2 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

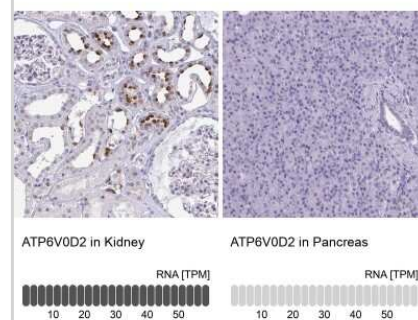
Description	Novus Biologicals Rabbit ATP6V0D2 Antibody - BSA Free (NBP2-31600) is a polyclonal antibody validated for use in IHC and WB. Anti-ATP6V0D2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	245972
Gene Symbol	ATP6V0D2
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (86%), Rat (86%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: EDRETLYPTFGKLYPEGLRLLAQAEDFDQMKNVADHYGVYKPLFEAVGGSG

Product Application Details

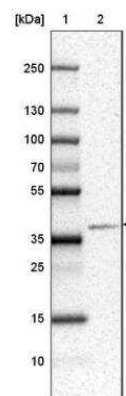
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

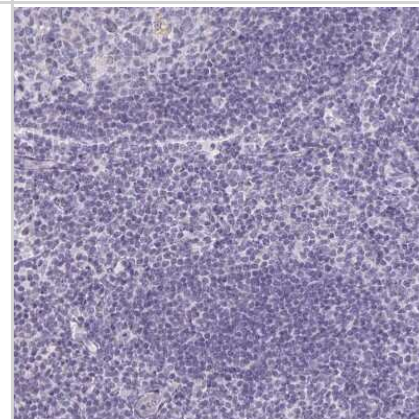
Immunohistochemistry-Paraffin: ATP6V0D2 Antibody [NBP2-31600] - Analysis in human kidney and pancreas tissues. Corresponding ATP6V0D2 RNA-seq data are presented for the same tissues.



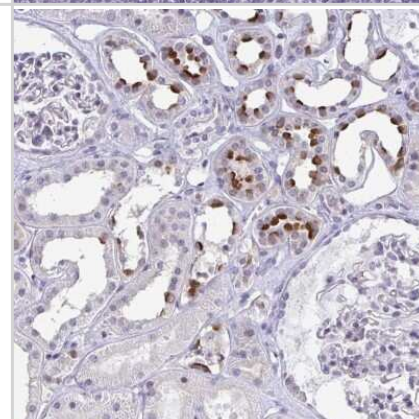
Western Blot: ATP6V0D2 Antibody [NBP2-31600] - Lane 1: Marker [kDa]
250, 130, 100, 70, 55, 35, 25, 15, 10 Lane 2: Human Kidney tissue



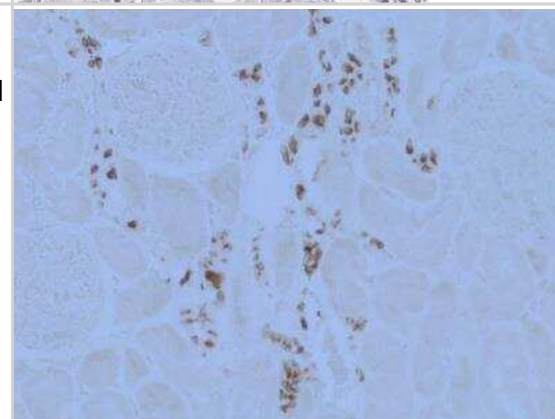
Immunohistochemistry-Paraffin: ATP6V0D2 Antibody [NBP2-31600] -
Staining of human tonsil shows no positivity in germinal center and non-
germinal center cells as expected.



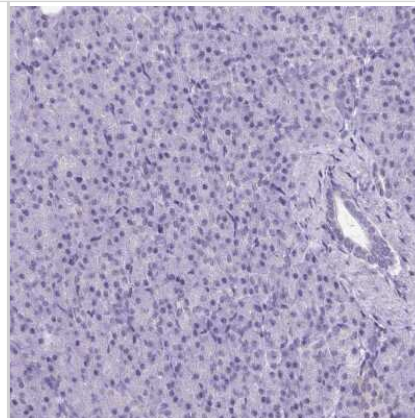
Immunohistochemistry-Paraffin: ATP6V0D2 Antibody [NBP2-31600] -
Staining of human kidney shows high expression.



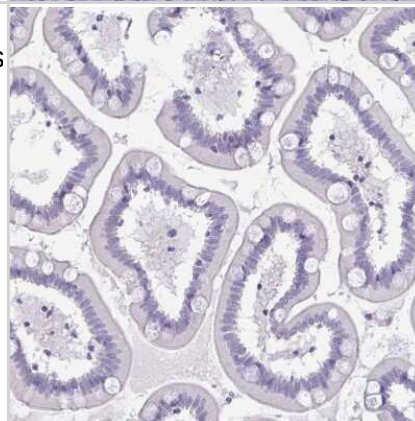
Immunohistochemistry-Paraffin: ATP6V0D2 Antibody [NBP2-31600] -
Human kidney tissue. Heat mediated antigen retrieval was performed by
heating in citrate buffer (pH 6) at 95C for 20 minutes. Image from verified
customer review.



Immunohistochemistry-Paraffin: ATP6V0D2 Antibody [NBP2-31600] - Staining of human pancreas shows no positivity in exocrine glandular cells as expected.



Immunohistochemistry-Paraffin: ATP6V0D2 Antibody [NBP2-31600] - Staining of human small intestine shows no positivity in glandular cells as expected.



Publications

Sarkanya B, Kuthib L, Kovacs G Novel concept of Wilms' tumor development: involvement of pluripotential cells of ureteric bud Human pathology 2023-05-18 [PMID: 37209922] (IHC-P, Human)

Details:

1:200 IHC-P dilution



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Products Related to NBP2-31600

NBP2-31600PEP	ATP6V0D2 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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