

Product Datasheet

ATP6V0A4 Antibody - BSA Free

NBP2-39030

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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NBP2-39030

ATP6V0A4 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

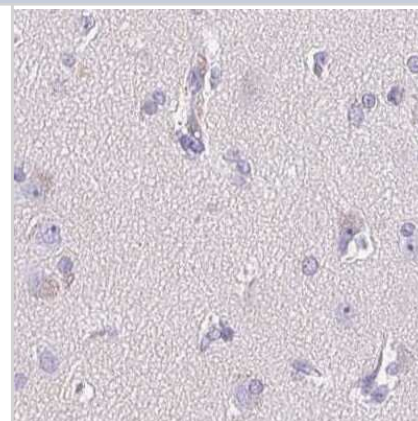
Description	Novus Biologicals Rabbit ATP6V0A4 Antibody - BSA Free (NBP2-39030) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	50617
Gene Symbol	ATP6V0A4
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (83%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: NQNQALQKQSFLTELKYLKKTQDFETETNLADFFETDTSGLLELKAVPA YMTGKL

Product Application Details

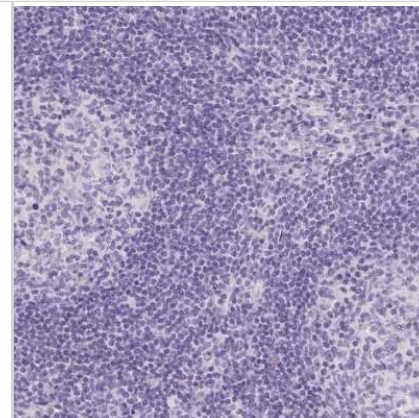
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:2500 - 1:5000, Immunohistochemistry-Paraffin 1:2500 - 1:5000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

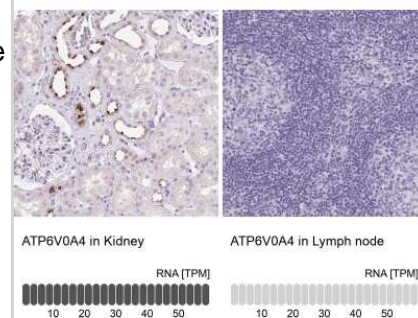
Immunohistochemistry-Paraffin: ATP6V0A4 Antibody [NBP2-39030] - Staining of human cerebral cortex.



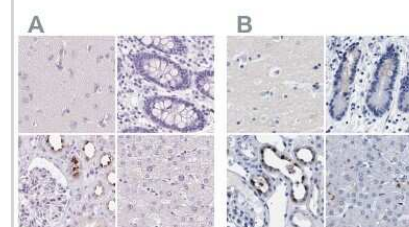
Immunohistochemistry-Paraffin: ATP6V0A4 Antibody [NBP2-39030] - Staining of human lymph node shows low expression as expected.



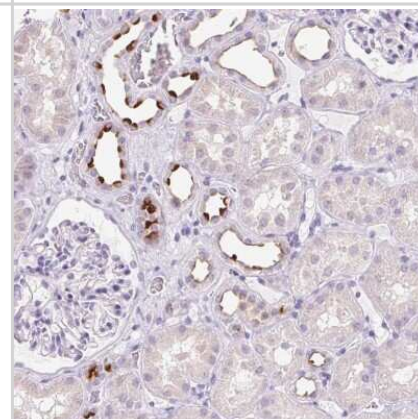
Immunohistochemistry-Paraffin: ATP6V0A4 Antibody [NBP2-39030] - Staining in human kidney and lymph node tissues using anti-ATP6V0A4 antibody. Corresponding ATP6V0A4 RNA-seq data are presented for the same tissues.



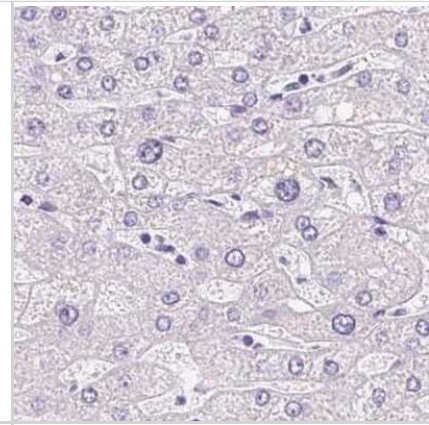
Immunohistochemistry-Paraffin: ATP6V0A4 Antibody [NBP2-39030] - Staining of human cerebral cortex, colon, kidney and liver using Anti-ATP6V0A4 antibody NBP2-39030 (A) shows similar protein distribution across tissues to independent antibody NBP1-89330 (B).



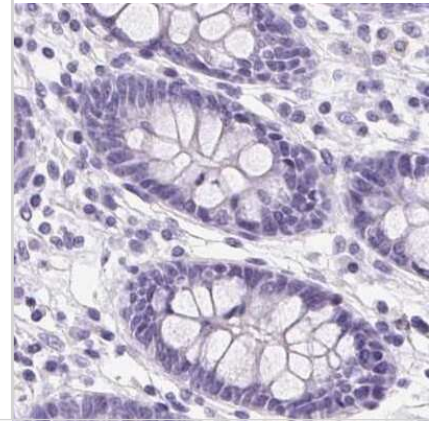
Immunohistochemistry-Paraffin: ATP6V0A4 Antibody [NBP2-39030] - Staining of human kidney shows high expression.



Immunohistochemistry-Paraffin: ATP6V0A4 Antibody [NBP2-39030] -
Staining of human liver.



Immunohistochemistry-Paraffin: ATP6V0A4 Antibody [NBP2-39030] -
Staining of human colon.





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Products Related to NBP2-39030

NBP2-39030PEP	ATP6V0A4 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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