

Product Datasheet

ATP6V1D Antibody - BSA Free NBP2-49254

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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NBP2-49254

ATP6V1D Antibody - BSA Free

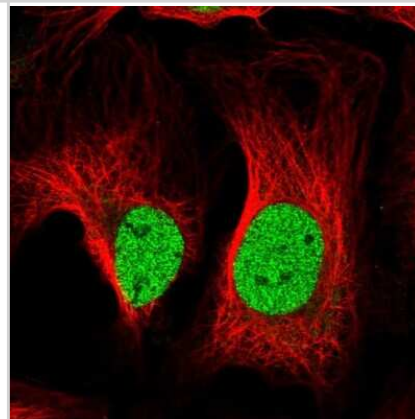
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Host	Rabbit
Gene ID	51382
Gene Symbol	ATP6V1D
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: VNKAQVKIRAKKDNVAGVTLPVFEHYHEGTDSYELTGLARGGEQLAKLKRNYA KAVELLVELASLQTSFVTLDEAIKIT

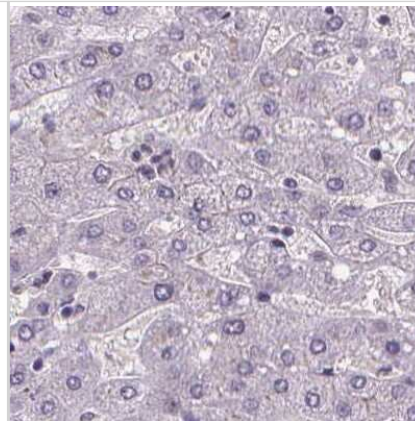
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

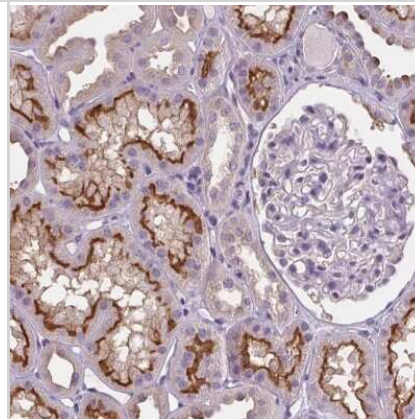
Immunocytochemistry/Immunofluorescence: ATP6V1D Antibody [NBP2-49254] - Analysis of human cell line U-2 OS shows positivity in nucleus but excluded from the nucleoli.



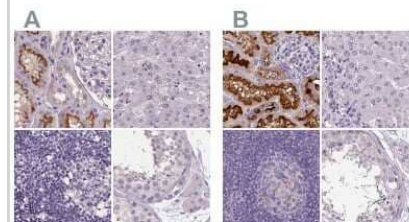
Immunohistochemistry-Paraffin: ATP6V1D Antibody [NBP2-49254] - Staining of human liver.



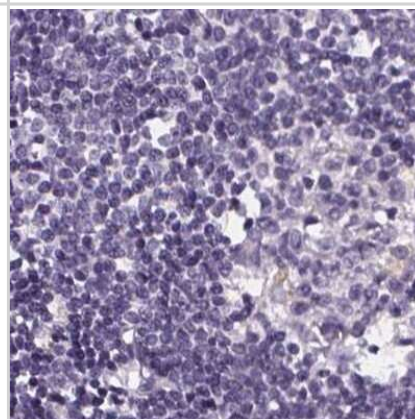
Immunohistochemistry-Paraffin: ATP6V1D Antibody [NBP2-49254] - Staining of human kidney shows strong luminal membranous positivity in proximal tubules.



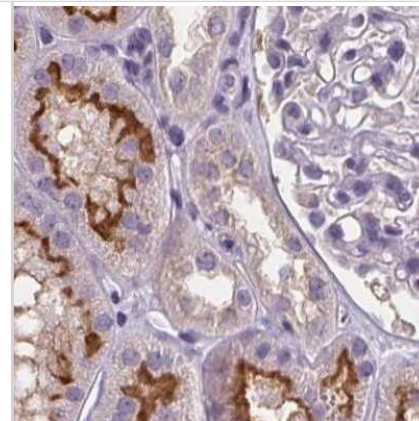
Immunohistochemistry-Paraffin: ATP6V1D Antibody [NBP2-49254] - Staining of human kidney, liver, lymph node and testis using Anti-ATP6V1D antibody NBP2-49254 (A) shows similar protein distribution across tissues to independent antibody NBP1-88895 (B).



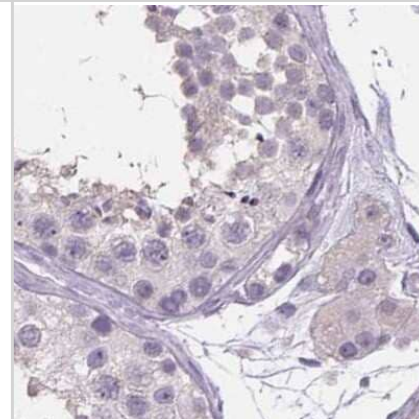
Immunohistochemistry-Paraffin: ATP6V1D Antibody [NBP2-49254] - Staining of human lymph node.



Immunohistochemistry-Paraffin: ATP6V1D Antibody [NBP2-49254] - Staining of human kidney.



Immunohistochemistry-Paraffin: ATP6V1D Antibody [NBP2-49254] - Staining of human testis.





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Products Related to NBP2-49254

NBP2-49254PEP	ATP6V1D 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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