

Product Datasheet

ATP8A1 Antibody - BSA Free NBP2-30403

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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NBP2-30403

ATP8A1 Antibody - BSA Free

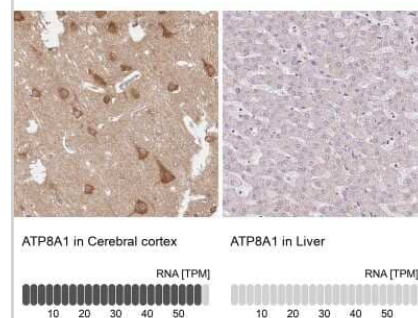
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit ATP8A1 Antibody - BSA Free (NBP2-30403) 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	10396
Gene Symbol	ATP8A1
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: KSQDPGAVVLGKSLTERAQLLKNVFKKNHVNLYRSESLQQNLLHGYAFSQDEN GIVSQSEVI

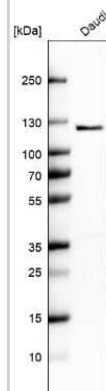
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

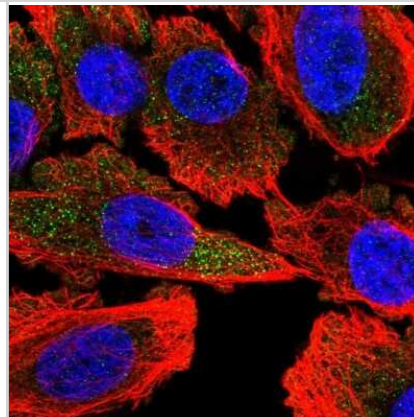
Immunohistochemistry-Paraffin: ATP8A1 Antibody [NBP2-30403] - Analysis in human cerebral cortex and liver tissues. Corresponding ATP8A1 RNA-seq data are presented for the same tissues.



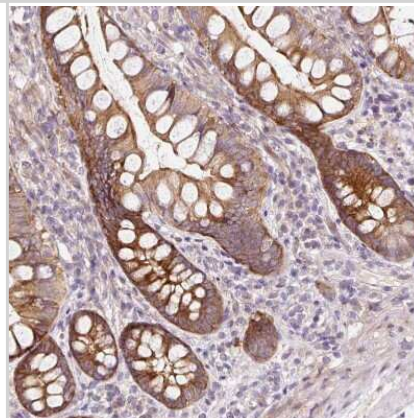
Western Blot: ATP8A1 Antibody [NBP2-30403] - Analysis in human cell line Daudi.



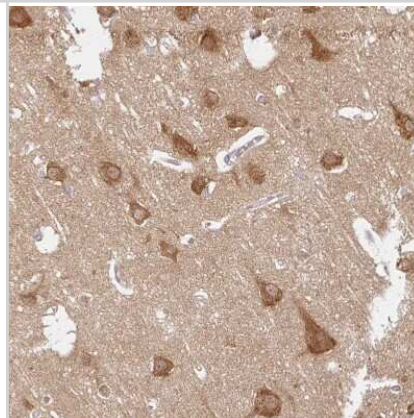
Immunocytochemistry/Immunofluorescence: ATP8A1 Antibody [NBP2-30403] - Staining of human cell line PC-3 shows localization to vesicles. Antibody staining is shown in green.



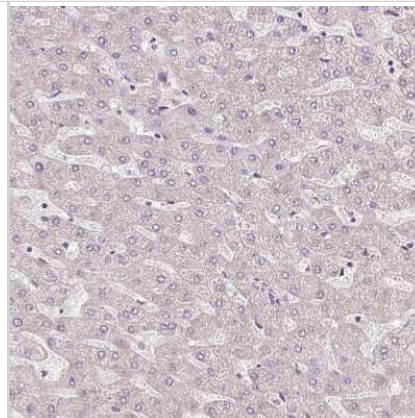
Immunohistochemistry-Paraffin: ATP8A1 Antibody [NBP2-30403] - Staining of human small intestine shows moderate membranous positivity in glandular cells.



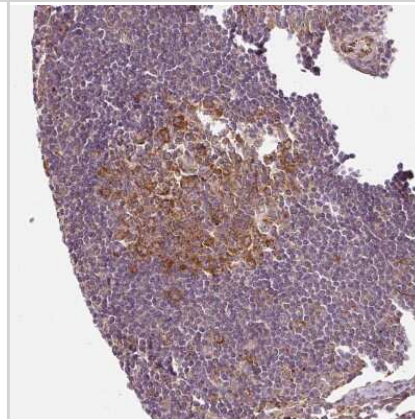
Immunohistochemistry-Paraffin: ATP8A1 Antibody [NBP2-30403] - Staining of human cerebral cortex shows strong membranous and cytoplasmic positivity in neuronal cells.



Immunohistochemistry-Paraffin: ATP8A1 Antibody [NBP2-30403] -
Staining of human liver shows no positivity in hepatocytes as expected.



Immunohistochemistry-Paraffin: ATP8A1 Antibody [NBP2-30403] -
Staining of human lymph node shows moderate membranous positivity
in germinal center cells.





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Products Related to NBP2-30403

NBP2-30403PEP	ATP8A1 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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