

Product Datasheet

BPIL1 Antibody - BSA Free

NBP2-14358

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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NBP2-14358

BPIL1 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

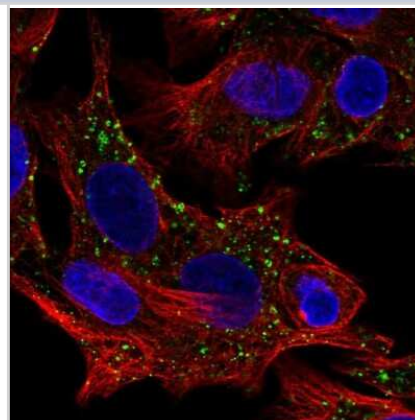
Description	Novus Biologicals Rabbit BPIL1 Antibody - BSA Free (NBP2-14358) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	80341
Gene Symbol	BPIFB2
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: KLCLSISNLVQGVNVHLGTLIGLNVPVGPESQIRYSMVSVPTVTSDYISLEVNAVL FLLGKPIILPTDAT

Product Application Details

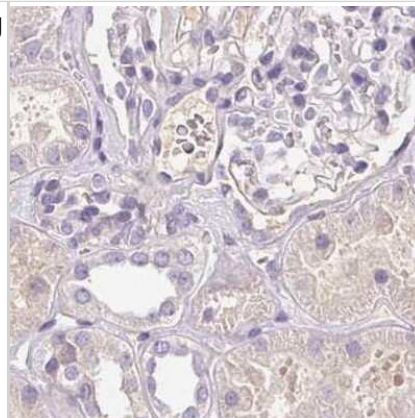
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

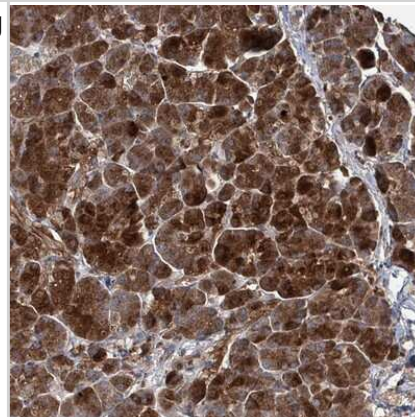
Immunocytochemistry/Immunofluorescence: BPIL1 Antibody [NBP2-14358] - Immunofluorescent staining of human cell line Hep G2 shows localization to vesicles.



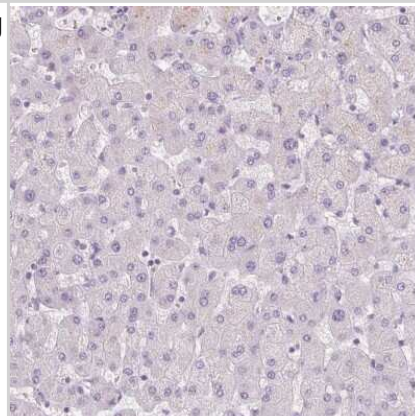
Immunohistochemistry-Paraffin: BPIL1 Antibody [NBP2-14358] - Staining of human kidney.



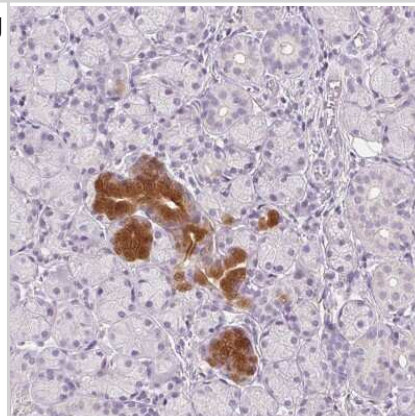
Immunohistochemistry-Paraffin: BPIL1 Antibody [NBP2-14358] - Staining of human pancreas shows strong cytoplasmic positivity in exocrine glandular cells.



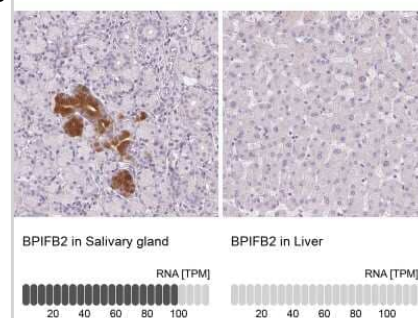
Immunohistochemistry-Paraffin: BPIL1 Antibody [NBP2-14358] - Staining of human liver shows low expression as expected.



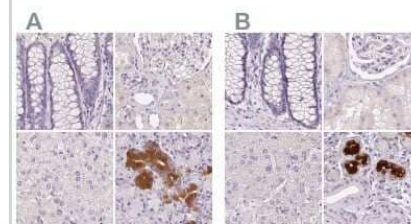
Immunohistochemistry-Paraffin: BPIL1 Antibody [NBP2-14358] - Staining of human salivary gland shows high expression.



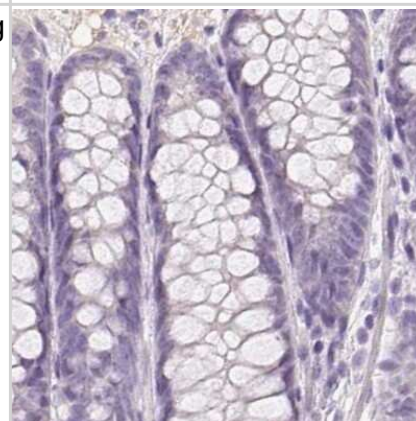
Immunohistochemistry-Paraffin: BPIL1 Antibody [NBP2-14358] - Staining in human salivary gland and liver tissues using anti-BPIFB2 antibody. Corresponding BPIFB2 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: BPIL1 Antibody [NBP2-14358] - Staining of human colon, kidney, liver and salivary gland using Anti-BPIFB2 antibody NBP2-14358 (A) shows similar protein distribution across tissues to independent antibody NBP2-38887 (B).



Immunohistochemistry-Paraffin: BPIL1 Antibody [NBP2-14358] - Staining of human colon.





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Products Related to NBP2-14358

NBP2-14358PEP	BPIL1 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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