

Product Datasheet

HAPLN1 Antibody - BSA Free

NBP1-85443

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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NBP1-85443

HAPLN1 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

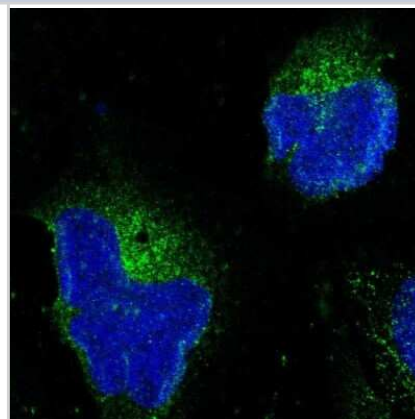
Host	Rabbit
Gene ID	1404
Gene Symbol	HAPLN1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (89%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: DHLSDNYTLDDHDRAIHQAENGPHLLVEAEQAKVFSHRGGNVTLPCCKFYRDPT AFGSGIH

Product Application Details

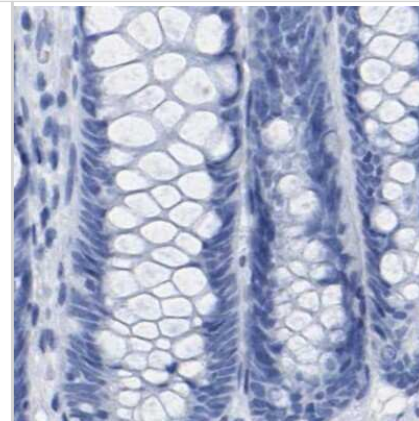
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

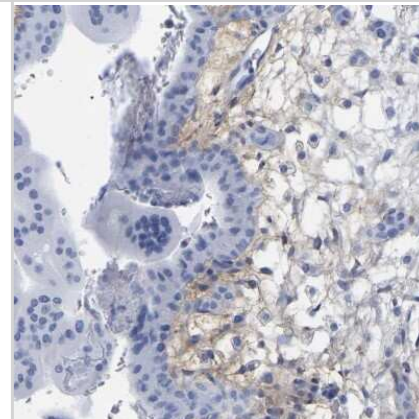
Immunocytochemistry/Immunofluorescence: HAPLN1 Antibody [NBP1-85443] - Staining of human cell line U-2 OS shows localization to vesicles.



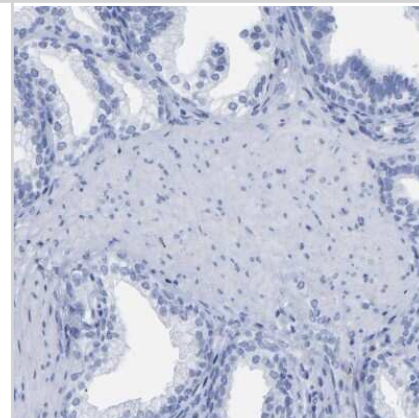
Immunohistochemistry-Paraffin: HAPLN1 Antibody [NBP1-85443] - Staining of human colon.



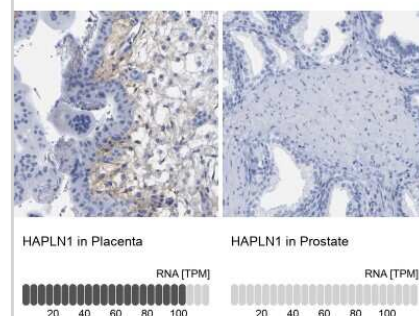
Immunohistochemistry-Paraffin: HAPLN1 Antibody [NBP1-85443] - Staining of human placenta shows high expression.



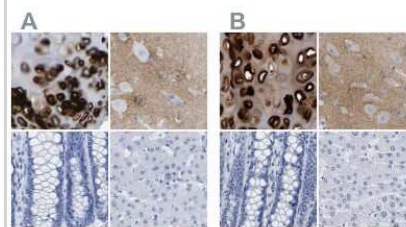
Immunohistochemistry-Paraffin: HAPLN1 Antibody [NBP1-85443] - Staining of human prostate shows low expression as expected.



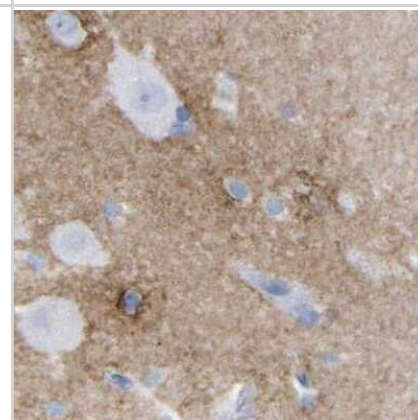
Immunohistochemistry-Paraffin: HAPLN1 Antibody [NBP1-85443] - Staining in human placenta and prostate tissues using anti-HAPLN1 antibody. Corresponding HAPLN1 RNA-seq data are presented for the same tissues.



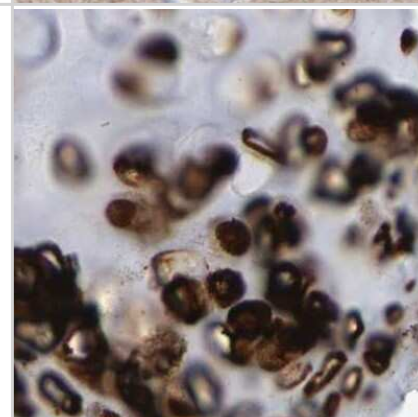
Immunohistochemistry-Paraffin: HAPLN1 Antibody [NBP1-85443] - Staining of human bronchus, cerebral cortex, colon and liver using Anti-HAPLN1 antibody NBP1-85443 (A) shows similar protein distribution across tissues to independent antibody NBP1-84376 (B).



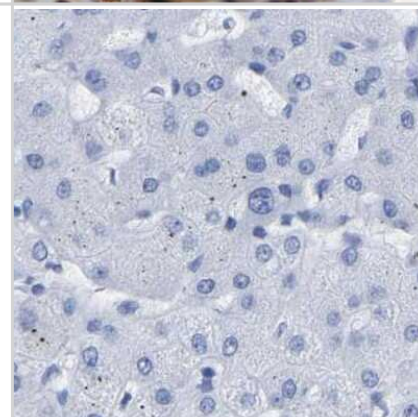
Immunohistochemistry-Paraffin: HAPLN1 Antibody [NBP1-85443] - Staining of human cerebral cortex.



Immunohistochemistry-Paraffin: HAPLN1 Antibody [NBP1-85443] - Staining of human bronchus.



Immunohistochemistry-Paraffin: HAPLN1 Antibody [NBP1-85443] - Staining of human liver.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP1-85443

NBP1-85443PEP	HAPLN1 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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