

Product Datasheet

HAPLN2 Antibody - BSA Free NBP1-91977

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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Publications: 1

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Updated 12/2/2025 v.20.1

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NBP1-91977

HAPLN2 Antibody - BSA Free

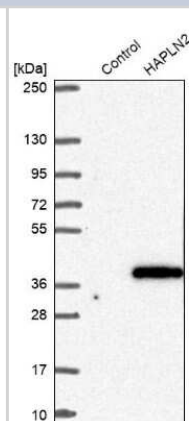
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit HAPLN2 Antibody - BSA Free (NBP1-91977) is a polyclonal antibody validated for use in IHC and WB. Anti-HAPLN2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	60484
Gene Symbol	HAPLN2
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: DPASHPGPHYLLPPIHEVIHSHRGATATLPCVLGTTPPSYKVRWSKVEPGELRE TLILITNGLH

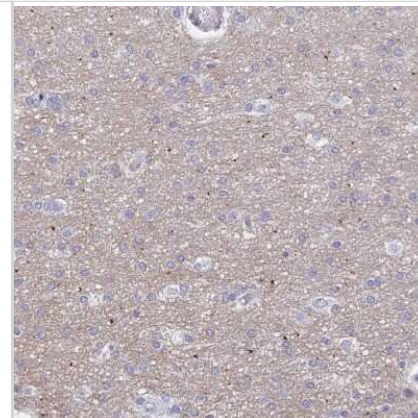
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

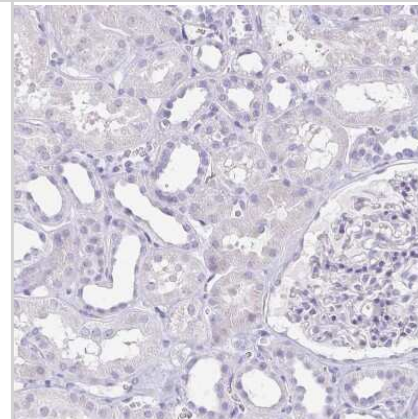
Western Blot: HAPLN2 Antibody [NBP1-91977] - Analysis in control (vector only transfected HEK293T lysate) and HAPLN2 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



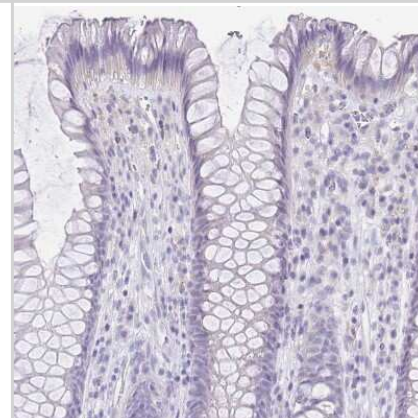
Immunohistochemistry-Paraffin: HAPLN2 Antibody [NBP1-91977] - Staining of human cerebral cortex shows weak positivity in neuropil.



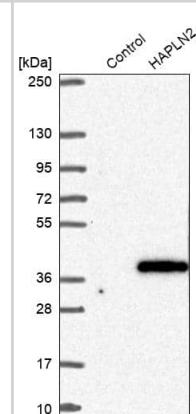
Immunohistochemistry-Paraffin: HAPLN2 Antibody [NBP1-91977] - Staining of human kidney shows no positivity in cells in tubules as expected.



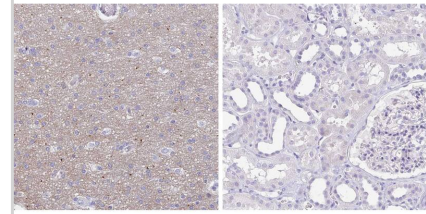
Immunohistochemistry-Paraffin: HAPLN2 Antibody [NBP1-91977] - Staining of human rectum shows no positivity in glandular cells as expected.



Analysis in control (vector only transfected HEK293T lysate) and HAPLN2 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells).

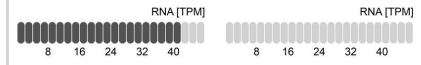


Analysis in human cerebral cortex and kidney tissues using NBP1-91977 antibody. Corresponding HAPLN2 RNA-seq data are presented for the same tissues.

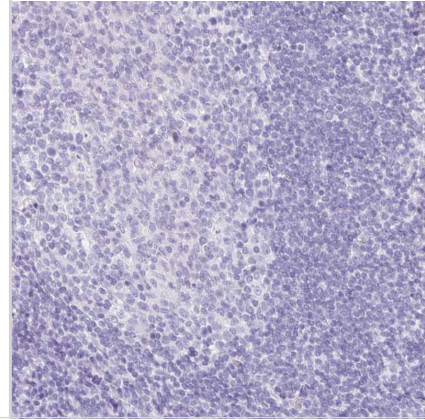


HAPLN2 in Cerebral cortex

HAPLN2 in Kidney



Staining of human lymph node shows no positivity in non-germinal center cells as expected.



Publications

Kaplelach, AK;Murchison, CF;Kojima, K;Mobley, JA;Arrant, AE; Increased levels of extracellular matrix proteins associated with extracellular vesicles from brains of aged mice Aging cell 2024-10-08 [PMID: 39377264]



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Products Related to NBP1-91977

NBP1-91977PEP	HAPLN2 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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