

Product Datasheet

Hemicentin 2 Antibody - BSA Free NBP2-30512

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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NBP2-30512

Hemicentin 2 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

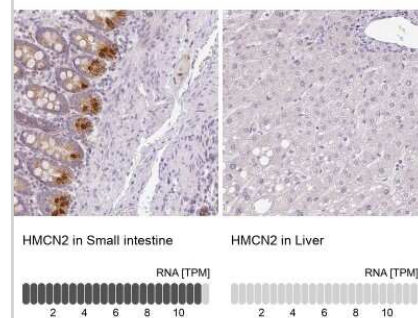
Product Description	
Description	Novus Biologicals Rabbit Hemicentin 2 Antibody - BSA Free (NBP2-30512) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	256158
Gene Symbol	HMCN2
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (84%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: FSTQPLLDLNHTLEWPLQGVPISLVINSTGLKAPGRLDSELAQSSGKPLLTLPT KPLSNGSTHQLWGGPPFHTPKERFYLVKVGKDHE

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
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. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

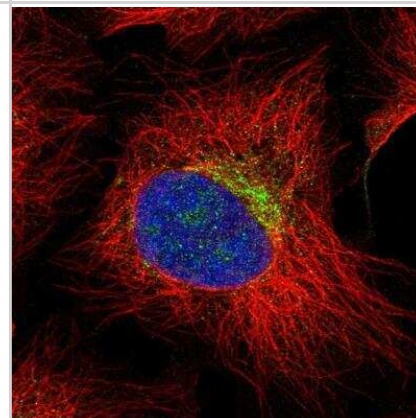


Images

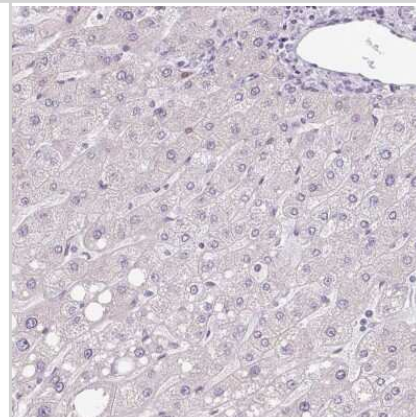
Immunohistochemistry-Paraffin: Hemicentin 2 Antibody [NBP2-30512] - Staining in human small intestine and liver tissues using anti-HMCN2 antibody. Corresponding HMCN2 RNA-seq data are presented for the same tissues.



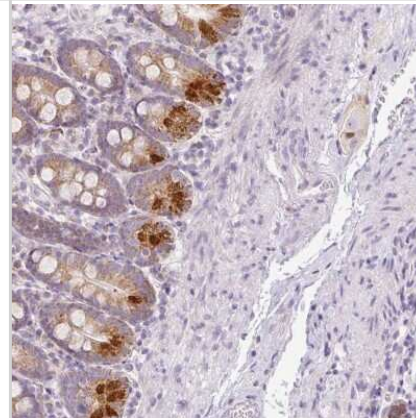
Immunocytochemistry/Immunofluorescence: Hemicentin 2 Antibody [NBP2-30512] - Staining of human cell line U-2 OS shows localization to vesicles. Antibody staining shown in green.



Immunohistochemistry-Paraffin: Hemicentin 2 Antibody [NBP2-30512] - Staining of human liver shows low expression as expected.



Immunohistochemistry-Paraffin: Hemicentin 2 Antibody [NBP2-30512] - Staining of human small intestine shows high expression.





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Products Related to NBP2-30512

NBP2-30512PEP	Hemicentin 2 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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