

Product Datasheet

USH1C Antibody - BSA Free

NBP1-89190

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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NBP1-89190

USH1C 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

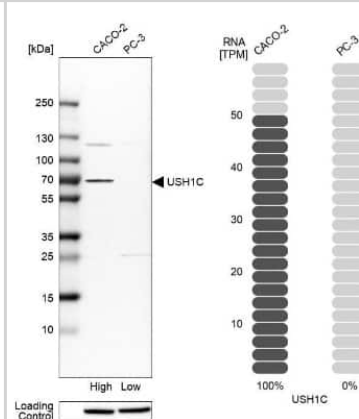
Product Description	
Description	Novus Biologicals Rabbit USH1C Antibody - BSA Free (NBP1-89190) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-USH1C Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10083
Gene Symbol	USH1C
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat (85%).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: IVEEEEEKFKKQWEEDWGSKEQLLLPKTITAEVHPVPLRKP KYDQGV EPELEPA DDL DGGTEEQGEQDFRKYEEGFD PYSM

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, 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.

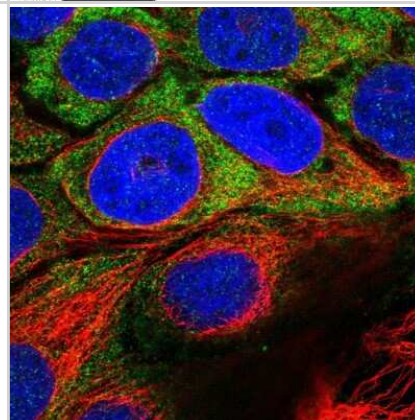


Images

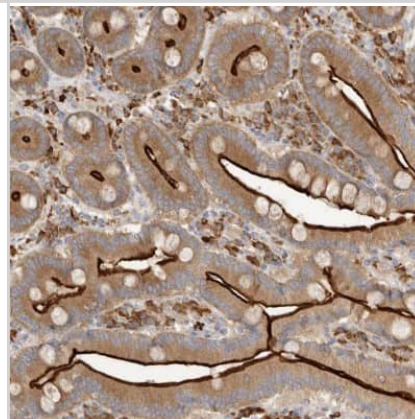
Western Blot: USH1C Antibody [NBP1-89190] - Analysis in human cell lines Caco-2 and PC-3 using anti-USH1C antibody. Corresponding USH1C RNA-seq data are presented for the same cell lines. Loading control: anti-HSP90B1.



Immunocytochemistry/Immunofluorescence: USH1C Antibody [NBP1-89190] - Staining of human cell line CACO-2 shows localization to cytosol. Antibody staining is shown in green.



Immunohistochemistry-Paraffin: USH1C Antibody [NBP1-89190] - Staining of human duodenum shows strong membranous and cytoplasmic positivity in glandular cells.



Publications

McConnell RE, Benesh AE, Mao S et al. Proteomic analysis of the enterocyte brush border. *Am J Physiol Gastrointest Liver Physiol* 2011-05-01 [PMID: 21330445]



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 NBP1-89190

NBP1-89190PEP	USH1C 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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