

Product Datasheet

Cadherin-17 Antibody - BSA Free NBP1-88237

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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NBP1-88237

Cadherin-17 Antibody - BSA Free

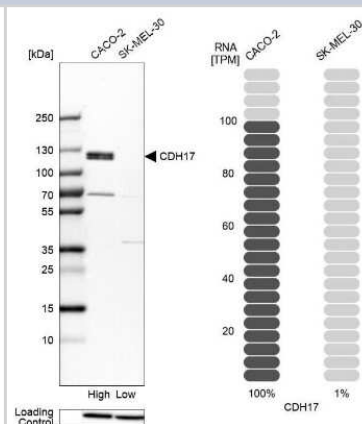
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit Cadherin-17 Antibody - BSA Free (NBP1-88237) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1015
Gene Symbol	CDH17
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (80%), Rat (80%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: GTKVGNVTAKDPEGLDISYSLRGDTRGWLKIDHVTGEIFSVAPLDREAGSPYRV QVVATEVGGSSLSSVSEFHLILMDVNDNPPRLAKDYT

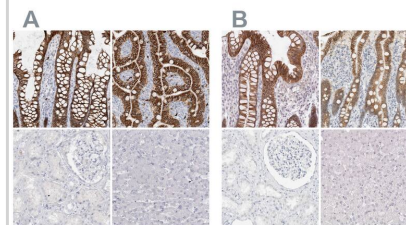
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

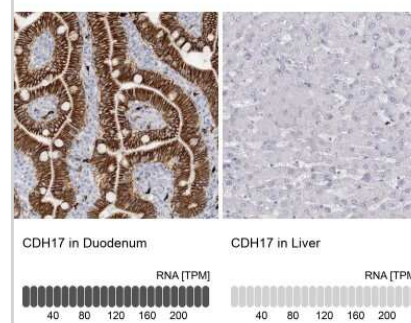
Western Blot: Cadherin-17 Antibody [NBP1-88237] - Analysis in human cell lines Caco-2 and SK-MEL-30 using anti-CDH17 antibody. Corresponding CDH17 RNA-seq data are presented for the same cell lines. Loading control: anti-HDAC1.



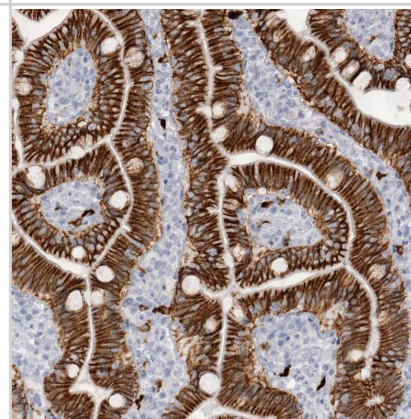
Staining of human colon, duodenum, kidney and liver using NBP1-88237 (A) shows similar protein distribution across tissues to independent antibody NBP1-88239 (B).



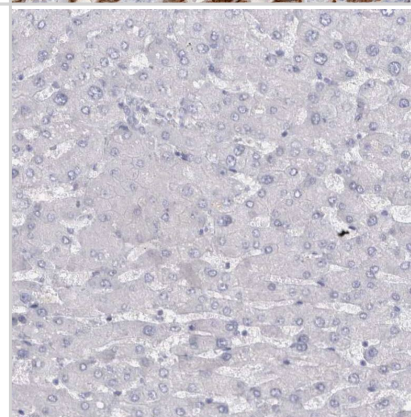
Immunohistochemistry-Paraffin: Cadherin-17 Antibody [NBP1-88237] - Analysis in human duodenum and liver tissues using NBP1-88237 antibody. Corresponding Cadherin-17 RNA-seq data are presented for the same tissues.



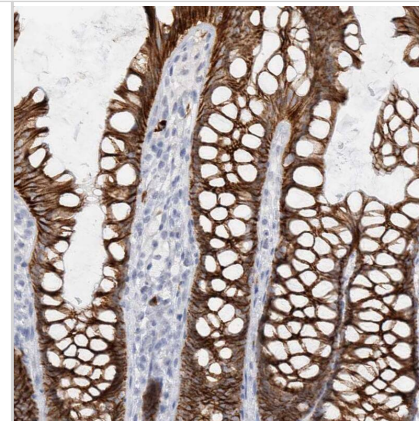
Staining of human duodenum shows strong membranous positivity in glandular cells.



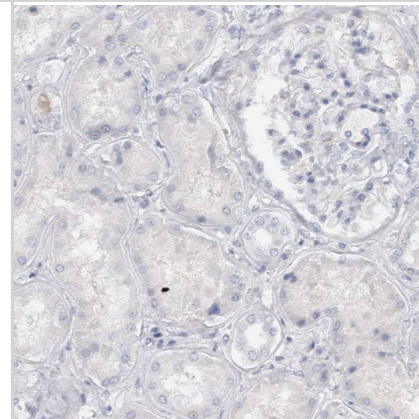
Staining of human liver shows no positivity in hepatocytes as expected.



Staining of human colon shows strong membranous positivity in glandular cells.



Staining of human kidney shows no positivity in cells in tubules as expected.





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Products Related to NBP1-88237

NBP1-88237PEP	Cadherin-17 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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