

Product Datasheet

beta-Catenin Antibody - BSA Free NBP1-89990

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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NBP1-89990

beta-Catenin 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

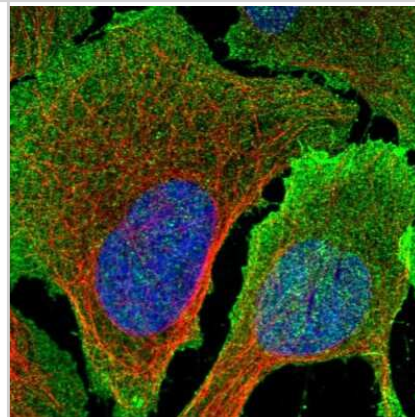
Product Description	
Description	Novus Biologicals Rabbit beta-Catenin Antibody - BSA Free (NBP1-89990) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1499
Gene Symbol	CTNNB1
Species	Human
Marker	Epithelial Cell Marker, Adherens Junction Marker
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SEDKPQDYKKRLSVELTSSLFRTEPMAWNETADLGLDIGAQGEPLGYRQDDP SYRSFHSGGYGQDALGMDPMMEHEMGGHHPGADYPVDGLPD

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

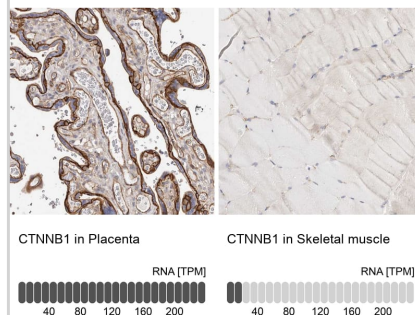


Images

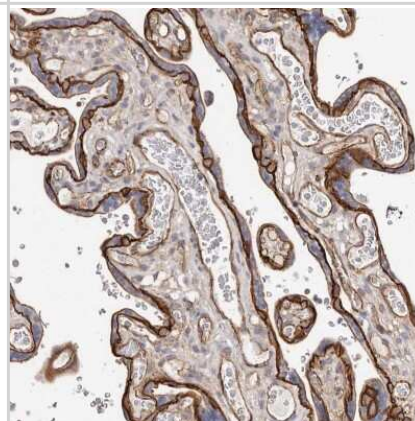
Immunocytochemistry/Immunofluorescence: beta-Catenin Antibody [NBP1-89990] - Staining of human cell line U-2 OS shows localization to plasma membrane.



Analysis in human placenta and skeletal muscle tissues using Anti-CTNNB1 antibody. Corresponding CTNNB1 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: beta-Catenin Antibody [NBP1-89990] - Staining of human placenta shows high expression.



Immunohistochemistry-Paraffin: beta-Catenin Antibody [NBP1-89990] - Staining of human skeletal muscle shows low expression as expected.





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Products Related to NBP1-89990

NBP1-89990PEP	beta-Catenin 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.

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

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