

Product Datasheet

M-Cadherin/Cadherin-15 Antibody - BSA Free NBP1-88101

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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Updated 12/2/2025 v.20.1

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NBP1-88101**M-Cadherin/Cadherin-15 Antibody - BSA Free**

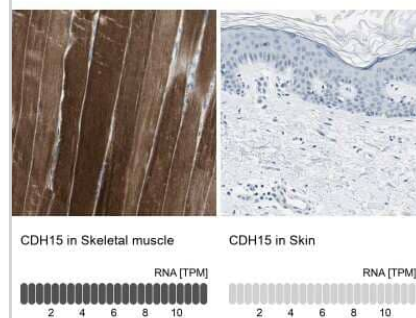
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit M-Cadherin/Cadherin-15 Antibody - BSA Free (NBP1-88101) 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	1013
Gene Symbol	CDH15
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (87%), Rat (88%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: TFSARDPDTEQLQRLSYSKDYDPEDWLQVDAATGRIQTQHVLSASPFLKGG WYRAIVLAQDDASQPRTATGTLSEILEVNDHAPVLAPPPGSLCSEPHQGPGGL LLGATDEDLPPHGAPFHFQLSPRLPELGRNWSLSQVNVSH

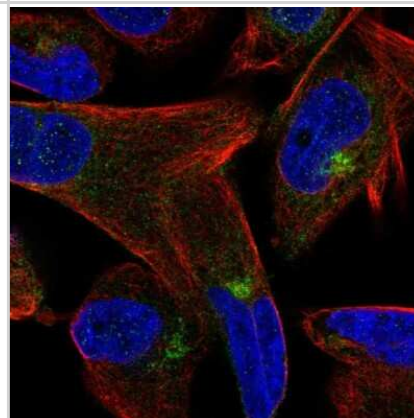
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

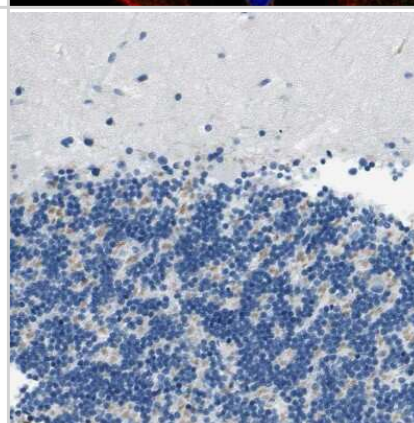
Immunohistochemistry-Paraffin: M-Cadherin/Cadherin-15 Antibody [NBP1-88101] - Analysis in human skeletal muscle and skin tissues. Corresponding CDH15 RNA-seq data are presented for the same tissues.



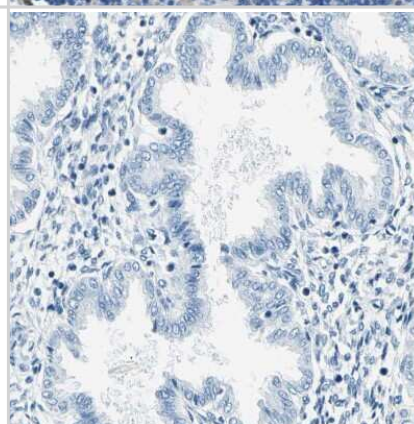
Immunocytochemistry/Immunofluorescence: M-Cadherin/Cadherin-15 Antibody [NBP1-88101] - Staining of human cell line RH-30 shows localization to cytosol & the Golgi apparatus. Antibody staining is shown in green.



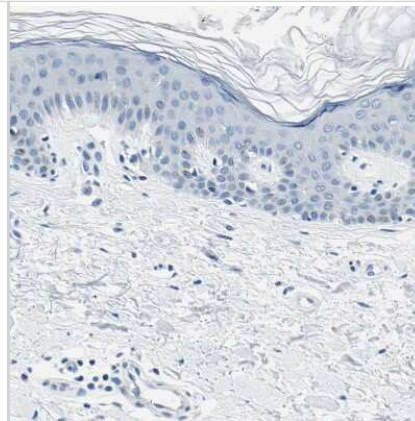
Immunohistochemistry-Paraffin: M-Cadherin/Cadherin-15 Antibody [NBP1-88101] - Staining of human cerebellum shows weak cytoplasmic positivity in cells in granular layer.



Immunohistochemistry-Paraffin: M-Cadherin/Cadherin-15 Antibody [NBP1-88101] - Staining of human endometrium shows no positivity in glandular cells as expected.



Immunohistochemistry-Paraffin: M-Cadherin/Cadherin-15 Antibody [NBP1-88101] - Staining of human skin shows no positivity in squamous epithelial cells as expected.



Immunohistochemistry-Paraffin: M-Cadherin/Cadherin-15 Antibody [NBP1-88101] - Staining of human skeletal muscle shows strong cytoplasmic positivity in myocytes.





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Products Related to NBP1-88101

NBP1-88101PEP	M-Cadherin/Cadherin-15 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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