

Product Datasheet

DMC1 Antibody - BSA Free

NBP1-82838

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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NBP1-82838

DMC1 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

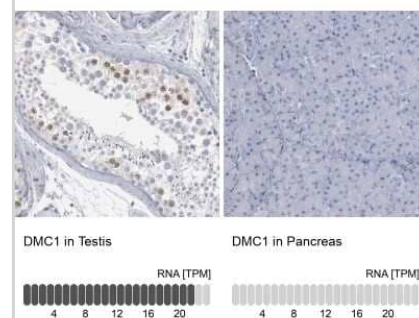
Description	Novus Biologicals Rabbit DMC1 Antibody - BSA Free (NBP1-82838) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	11144
Gene Symbol	DMC1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: AYTSEHQMELLDYVAAKFHEEAGIFKLLIIDSIMALFRVDFSGRGELAERQQKLA QML SRLQKISEEYNVAVFVTNQMTADPGATMTFQADPKKPIGGHILAHASTTRI SLRKGRGELRIAKIYDSPENPENEATFAITA

Product Application Details

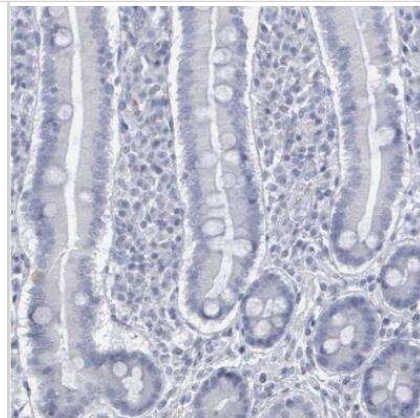
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

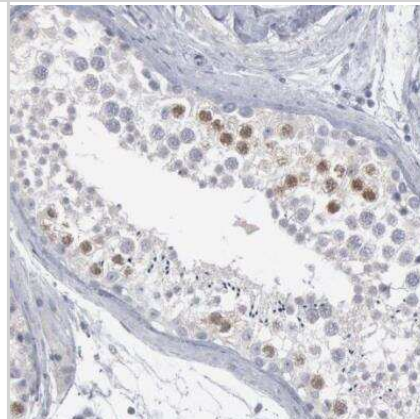
Immunohistochemistry-Paraffin: DMC1 Antibody [NBP1-82838] - Analysis in human testis and pancreas tissues using NBP1-82838 antibody. Corresponding DMC1 RNA-seq data are presented for the same tissues.



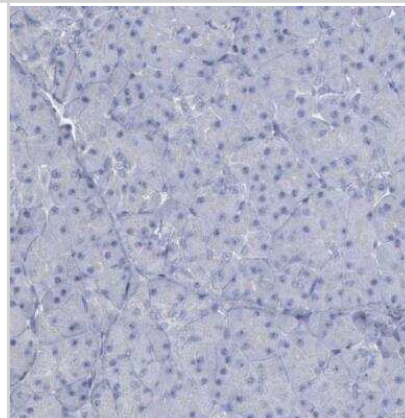
Immunohistochemistry-Paraffin: DMC1 Antibody [NBP1-82838] - Staining of human duodenum shows no expression in glandular cells as expected.



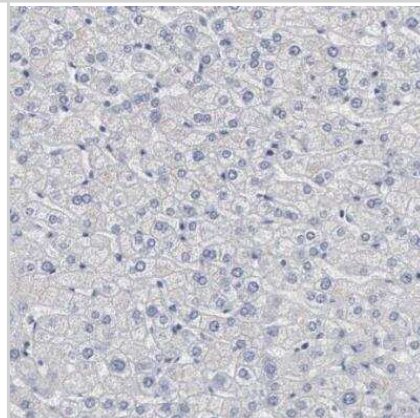
Immunohistochemistry-Paraffin: DMC1 Antibody [NBP1-82838] - Staining of human testis shows moderate nuclear positivity in a subset of cells in seminiferous ducts.



Immunohistochemistry-Paraffin: DMC1 Antibody [NBP1-82838] - Staining of human pancreas shows no expression in exocrine glandular cells as expected.



Immunohistochemistry-Paraffin: DMC1 Antibody [NBP1-82838] - Staining of human liver shows no expression in hepatocytes as expected.





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Products Related to NBP1-82838

NBP1-82838PEP	DMC1 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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