

Product Datasheet

DMGDH Antibody - BSA Free

NBP1-86289

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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NBP1-86289

DMGDH 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

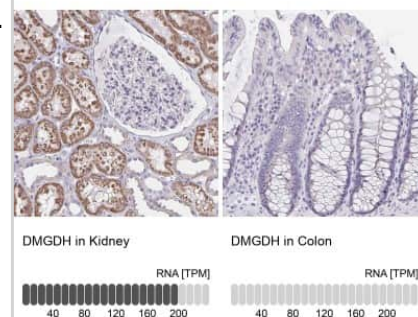
Description	Novus Biologicals Rabbit DMGDH Antibody - BSA Free (NBP1-86289) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	29958
Gene Symbol	DMGDH
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: TLATDDVDPEGNESIWYNGKVVGNNTTSGSYSYSIQKSLAFAYVPVQLSEVGQQ VEVELLGKNYPVAVIIQEPLVLTEPTRNRLQK

Product Application Details

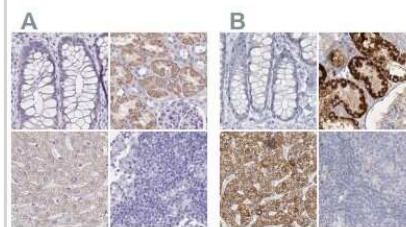
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

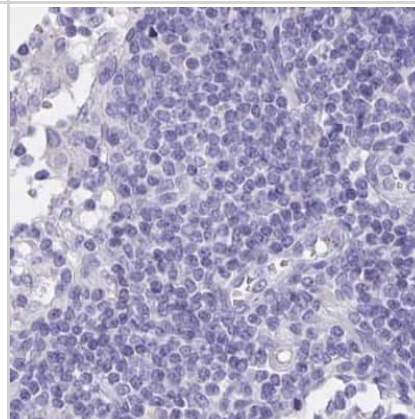
Immunohistochemistry-Paraffin: DMGDH Antibody [NBP1-86289] - Staining in human kidney and colon tissues using anti-DMGDH antibody. Corresponding DMGDH RNA-seq data are presented for the same tissues.



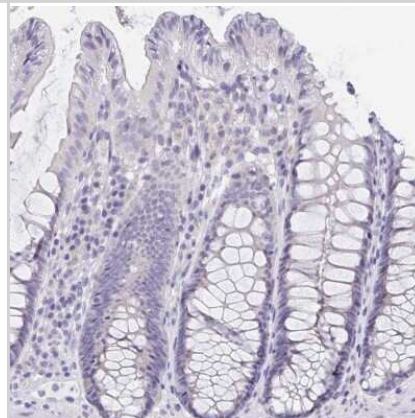
Immunohistochemistry-Paraffin: DMGDH Antibody [NBP1-86289] - Staining of human colon, kidney, liver and lymph node using Anti-DMGDH antibody NBP1-86289 (A) shows similar protein distribution across tissues to independent antibody NBP2-32666 (B).



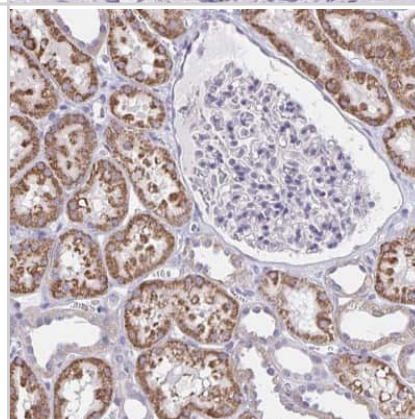
Immunohistochemistry-Paraffin: DMGDH Antibody [NBP1-86289] - Staining of human lymph node.



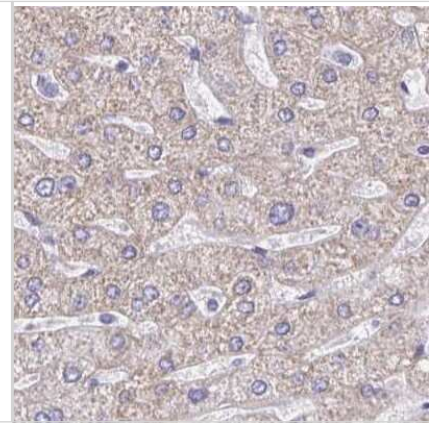
Immunohistochemistry-Paraffin: DMGDH Antibody [NBP1-86289] - Staining of human colon shows low expression as expected.



Immunohistochemistry-Paraffin: DMGDH Antibody [NBP1-86289] - Staining of human kidney shows high expression.



Immunohistochemistry-Paraffin: DMGDH Antibody [NBP1-86289] -
Staining of human liver.





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Products Related to NBP1-86289

NBP1-86289PEP	DMGDH 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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