

Product Datasheet

RNMTL1 Antibody - BSA Free

NBP1-83844

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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NBP1-83844

RNMTL1 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

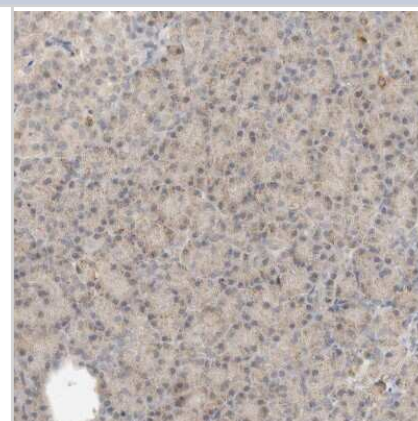
Host	Rabbit
Gene ID	55178
Gene Symbol	MRM3
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: ILLEGRRRLISDALKAGAVPKMFFFSRLEYLKELPVDKLGVSILIKVKFEDIKDWS LVTPQGIMGIFAKPDHVKMTYPKTQLQHSLPLLLICDNLRDPGN

Product Application Details

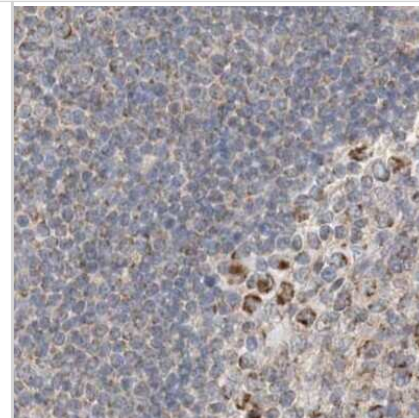
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

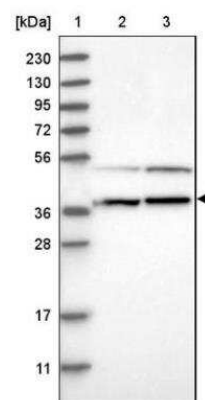
Western Blot: RNMTL1 Antibody [NBP1-83844] - Staining of human pancreas shows low expression as expected.



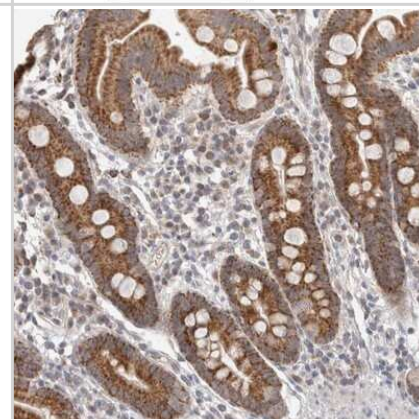
Immunohistochemistry-Paraffin: RNMTL1 Antibody [NBP1-83844] - Staining of human lymph node.



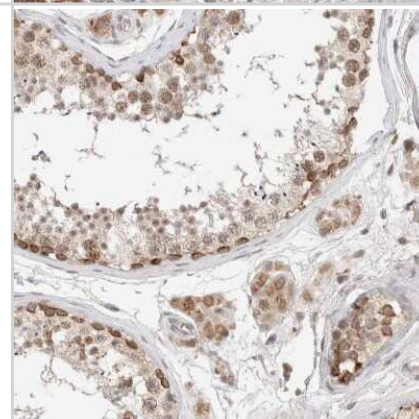
Western Blot: RNMTL1 Antibody [NBP1-83844] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11 Lane 2: Human cell line RT-4 Lane 3: Human cell line U-251MG sp



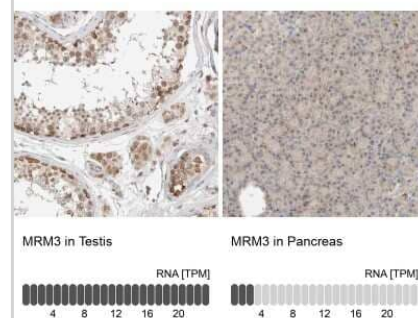
Immunohistochemistry-Paraffin: RNMTL1 Antibody [NBP1-83844] - Staining of human duodenum shows strong cytoplasmic positivity in glandular cells.



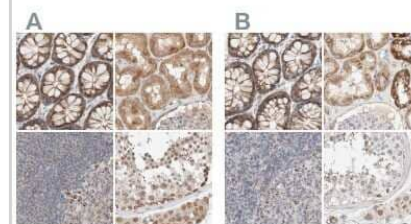
Immunohistochemistry-Paraffin: RNMTL1 Antibody [NBP1-83844] - Staining of human testis shows high expression.



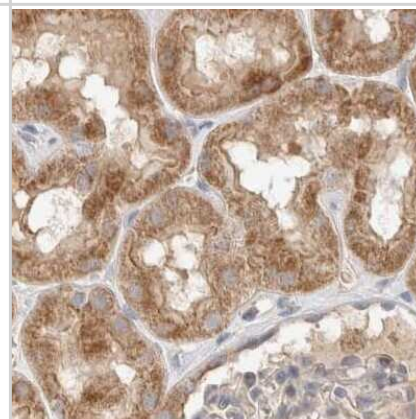
Immunohistochemistry-Paraffin: RNMTL1 Antibody [NBP1-83844] - Staining in human testis and pancreas tissues using anti-MRM3 antibody. Corresponding MRM3 RNA-seq data are presented for the same tissues.



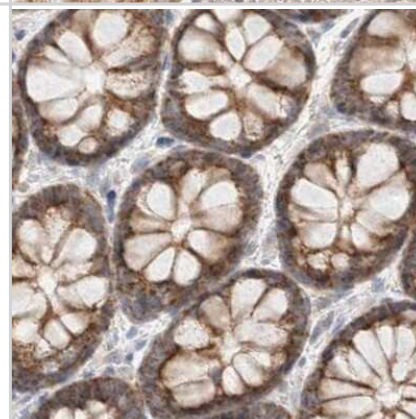
Immunohistochemistry-Paraffin: RNMTL1 Antibody [NBP1-83844] - Staining of human colon, kidney, lymph node and testis using Anti-MRM3 antibody NBP1-83844 (A) shows similar protein distribution across tissues to independent antibody NBP1-83845 (B).



Immunohistochemistry-Paraffin: RNMTL1 Antibody [NBP1-83844] - Staining of human kidney.



Immunohistochemistry-Paraffin: RNMTL1 Antibody [NBP1-83844] - Staining of human colon.



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Products Related to NBP1-83844

NBP1-83844PEP	RNMTL1 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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