

Product Datasheet

MRPS15 Antibody - BSA Free

NBP1-82319

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 2/21/2025 v.20.1

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NBP1-82319

MRPS15 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

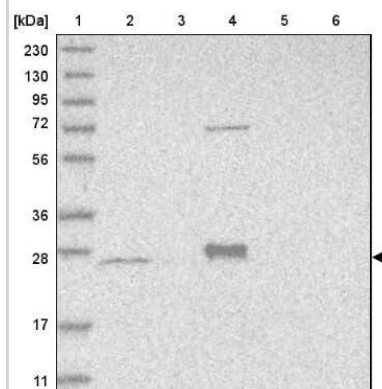
Host	Rabbit
Gene ID	64960
Gene Symbol	MRPS15
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: GLGIEYTFPPLYYYRAHRRFVTKKALCIRVFQETQKLKKRRRALKAAAAAQKQA KRRNPDSPAKAIPKTLKDS

Product Application Details

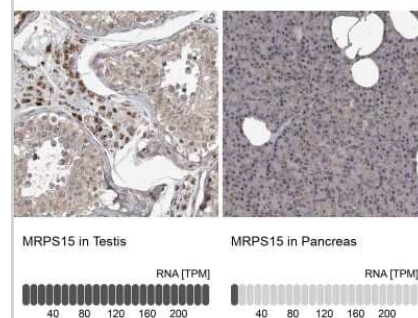
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. IF fixation permeabilization: PFA/Triton X-100.

Images

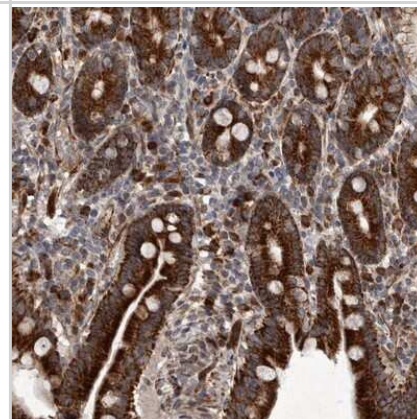
Western Blot: MRPS15 Antibody [NBP1-82319] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp. Lane 4: Human plasma (IgG/HSA depleted). Lane 5: Human liver tissue. Lane 6: Human tonsil tissue



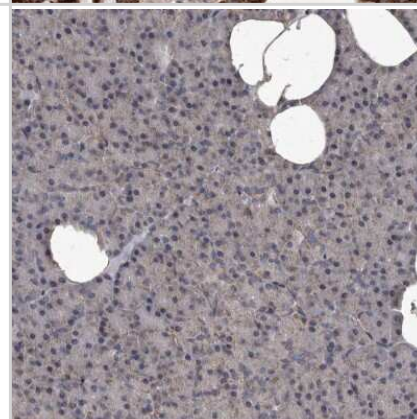
Immunohistochemistry-Paraffin: MRPS15 Antibody [NBP1-82319] - Staining in human testis and pancreas tissues using anti-MRPS15 antibody. Corresponding MRPS15 RNA-seq data are presented for the same tissues.



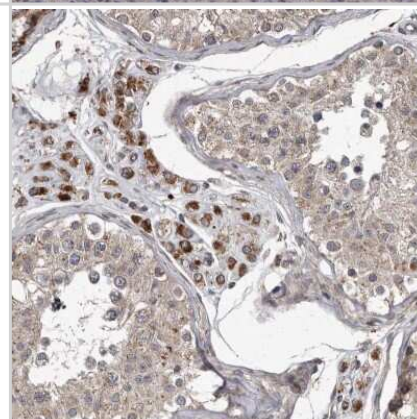
Immunohistochemistry-Paraffin: MRPS15 Antibody [NBP1-82319] - Staining of human duodenum shows strong cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: MRPS15 Antibody [NBP1-82319] - Staining of human pancreas shows low expression as expected.



Immunohistochemistry-Paraffin: MRPS15 Antibody [NBP1-82319] - Staining of human testis shows high expression.





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Products Related to NBP1-82319

NBP1-82319PEP	MRPS15 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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