

Product Datasheet

MRPS15 Antibody - BSA Free

NBP1-87400

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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Publications: 1

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Updated 9/9/2025 v.20.1

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NBP1-87400

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

Description	Novus Biologicals Rabbit MRPS15 Antibody - BSA Free (NBP1-87400) is a polyclonal antibody validated for use in IHC. Anti-MRPS15 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	64960
Gene Symbol	MRPS15
Species	Human
Reactivity Notes	Human reactivity reported in scientific literature (PMID: 23172368).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: AKFPFNQWGLQPRSLLLQAARGYVVRKPAQSRLDDDDPPSTLLKDYQNVPGIE KVDDVVKRLLSLEMANKKE

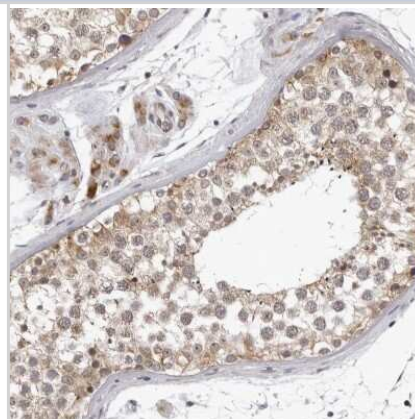
Product Application Details

Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	IHC reported in scientific literature (PMID: 23172368). For IHC-Paraffin, HIER pH 6 retrieval is recommended.

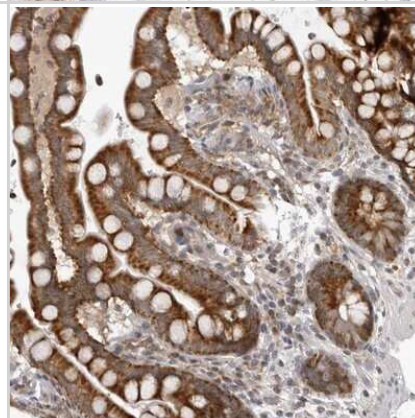


Images

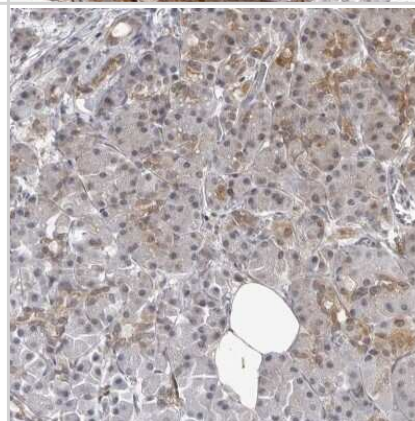
Immunohistochemistry-Paraffin: MRPS15 Antibody [NBP1-87400] - Staining of human testis shows high expression.



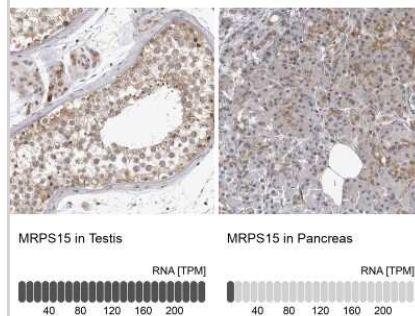
Immunohistochemistry-Paraffin: MRPS15 Antibody [NBP1-87400] - Staining of human colon shows strong cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: MRPS15 Antibody [NBP1-87400] - Staining of human pancreas shows low expression as expected.



Immunohistochemistry-Paraffin: MRPS15 Antibody [NBP1-87400] - Staining in human testis and pancreas tissues using anti-MRPS15 antibody. Corresponding MRPS15 RNA-seq data are presented for the same tissues.



Publications

Sotgia F, Whitaker-Menezes D, Martinez-Outschoorn UE et al. Mitochondria fuel breast cancer metabolism: Fifteen markers of mitochondrial biogenesis label epithelial cancer cells, but are excluded from adjacent stromal cells. Cell Cycle 2012-12-01 [PMID: 23172368] (IF/IHC, Human)



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Products Related to NBP1-87400

NBP1-87400PEP	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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