

Product Datasheet

MISP1 Antibody - BSA Free

NBP2-38955

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 9/9/2025 v.20.1

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NBP2-38955

MISP1 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

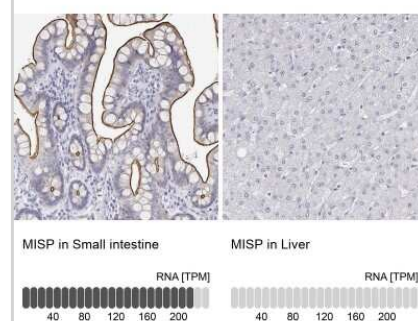
Description	Novus Biologicals Rabbit MISP1 Antibody - BSA Free (NBP2-38955) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	126353
Gene Symbol	MISP
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: VLDGDTSYTYHLVCMGPEASGWGQDEPQTWPTDHRAQQGVQRQGVSVSVH AYTGQPSRGLHSENREDEGWQVYR

Product Application Details

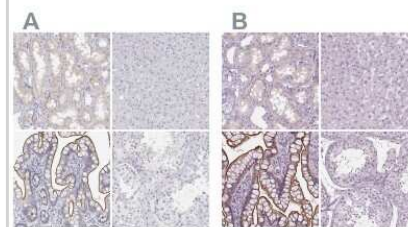
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

Images

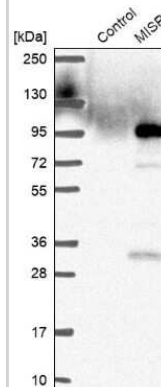
Immunohistochemistry-Paraffin: MISP1 Antibody [NBP2-38955] - Analysis in human small intestine and liver tissues. Corresponding MISP1 RNA-seq data are presented for the same tissues.



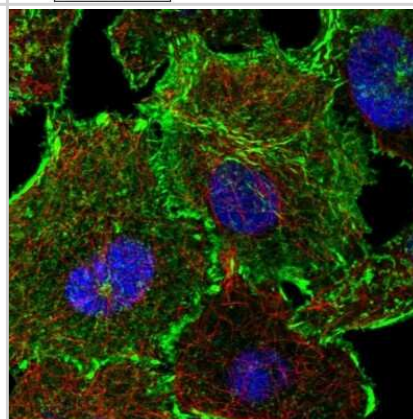
Immunohistochemistry-Paraffin: MISP1 Antibody [NBP2-38955] - Staining of human kidney, liver, small intestine and testis using Anti-MISP1 antibody NBP2-38955 (A) shows similar protein distribution across tissues to independent antibody NBP2-14390 (B).



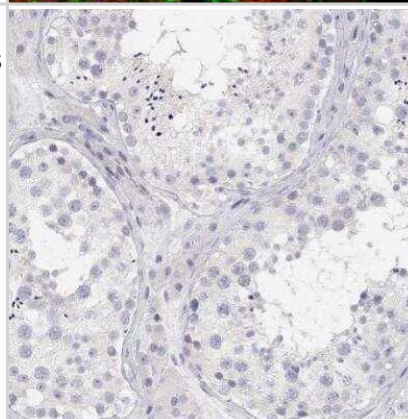
Western Blot: MISP1 Antibody [NBP2-38955] - Analysis in control (vector only transfected HEK293T lysate) and MISP over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



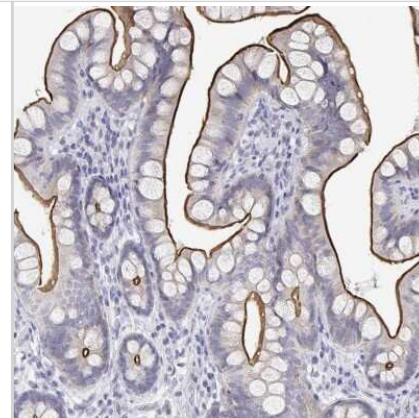
Immunocytochemistry/Immunofluorescence: MISP1 Antibody [NBP2-38955] - Immunofluorescent staining of human cell line A549 shows localization to plasma membrane & focal adhesion sites.



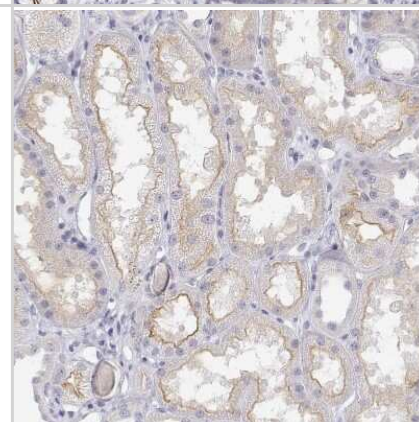
Immunohistochemistry-Paraffin: MISP1 Antibody [NBP2-38955] - Staining of human testis shows no positivity in cells in seminiferous ducts as expected.



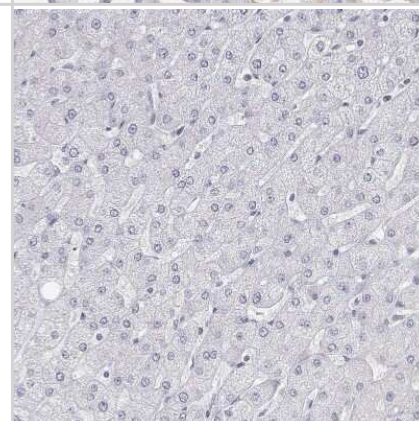
Immunohistochemistry-Paraffin: MISP1 Antibody [NBP2-38955] -
Staining of human small intestine shows high expression.



Immunohistochemistry-Paraffin: MISP1 Antibody [NBP2-38955] -
Staining of human kidney shows moderate positivity in luminal
membrane in cells in tubules.



Immunohistochemistry-Paraffin: MISP1 Antibody [NBP2-38955] -
Staining of human liver shows no positivity in hepatocytes as expected.





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Products Related to NBP2-38955

NBP2-38955PEP	MISP1 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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