

Product Datasheet

MAPRE1 Antibody - BSA Free

NBP1-84928

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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NBP1-84928

MAPRE1 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	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

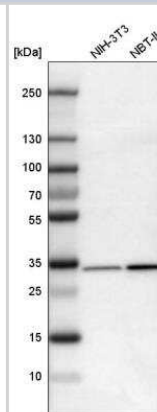
Description	Novus Biologicals Rabbit MAPRE1 Antibody - BSA Free (NBP1-84928) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	22919
Gene Symbol	MAPRE1
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: VAPSLVAPALNPKKPLTSSSAAPQRPISTQRTAAAPKAGPGVVRKNPGVGNG DDEAAELMQQVNVKLKLTVEDLEKERDFYFGKLRNIELICQENEGENDPVLQRIV DILYATDEGFVIPDE

Product Application Details

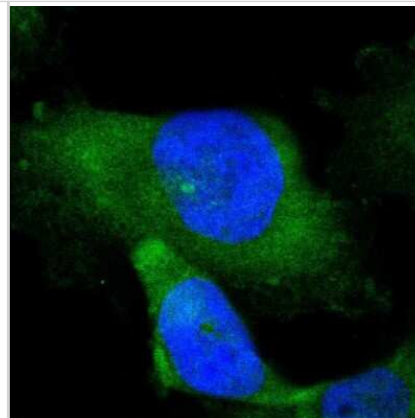
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

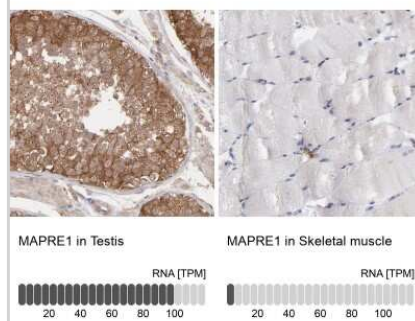
Western Blot: MAPRE1 Antibody [NBP1-84928] - Analysis in mouse cell line NIH-3T3 and rat cell line NBT-II.



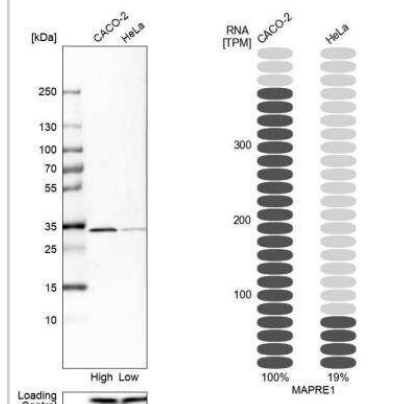
Immunocytochemistry/Immunofluorescence: MAPRE1 Antibody [NBP1-84928] - Staining of human cell line U-251 MG shows localization to cytosol and microtubule organizing center. Antibody staining is shown in green.



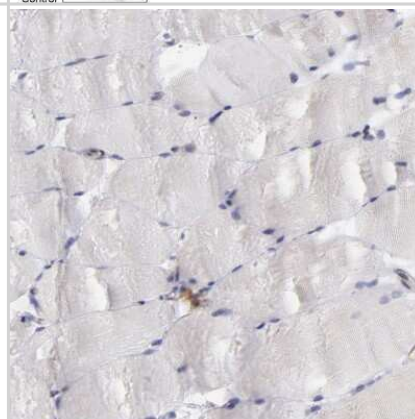
Immunohistochemistry-Paraffin: MAPRE1 Antibody [NBP1-84928] - Staining in human testis and skeletal muscle tissues using anti-MAPRE1 antibody. Corresponding MAPRE1 RNA-seq data are presented for the same tissues.



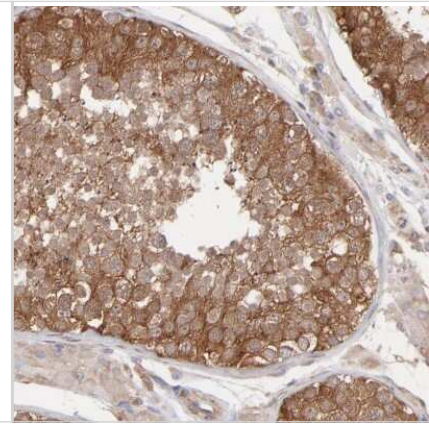
Western Blot: MAPRE1 Antibody [NBP1-84928] - Analysis in human cell lines Caco-2 and HeLa. Corresponding RNA-seq data are presented for the same cell lines. Loading control: Anti-PPIB.



Immunohistochemistry-Paraffin: MAPRE1 Antibody [NBP1-84928] - Staining of human skeletal muscle shows low expression as expected.



Immunohistochemistry-Paraffin: MAPRE1 Antibody [NBP1-84928] - Staining of human testis shows high expression.





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Products Related to NBP1-84928

NBP1-84928PEP	MAPRE1 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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