

Product Datasheet

MAP7 Antibody - BSA Free NBP1-84852

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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NBP1-84852

MAP7 Antibody - BSA Free

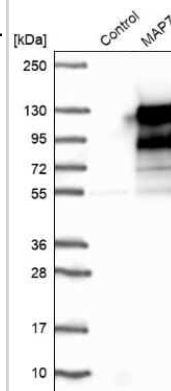
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit MAP7 Antibody - BSA Free (NBP1-84852) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9053
Gene Symbol	MAP7
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PHLPGTPRPTSSLPPGSVKAAPAQVRPPSPGNIRPVKREVKVEPEKKDPEKEP QKVANEPSLKGRAPLVKVEEATVEERTPAEPEVGPAAP

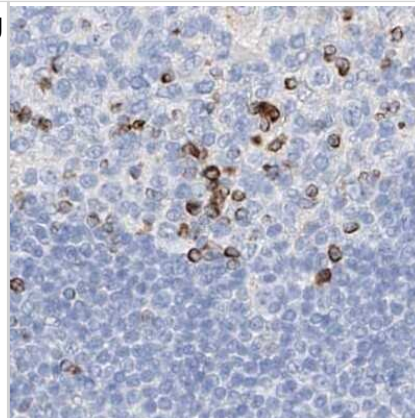
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

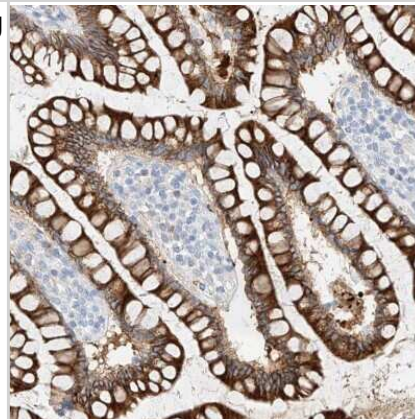
Western Blot: MAP7 Antibody [NBP1-84852] - Analysis in control (vector only transfected HEK293T lysate) and MAP7 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



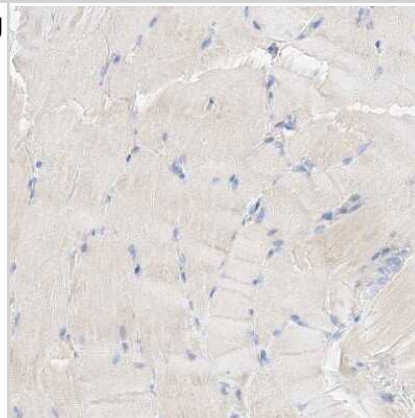
Immunohistochemistry-Paraffin: MAP7 Antibody [NBP1-84852] - Staining of human lymph node.



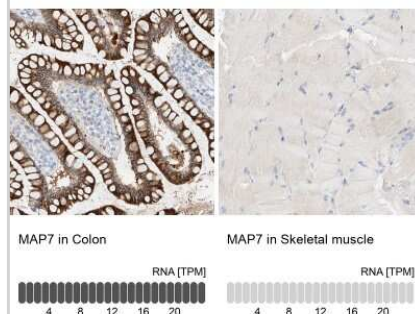
Immunohistochemistry-Paraffin: MAP7 Antibody [NBP1-84852] - Staining of human colon shows high expression.



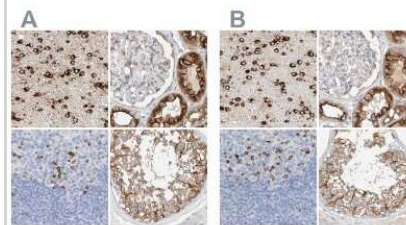
Immunohistochemistry-Paraffin: MAP7 Antibody [NBP1-84852] - Staining of human skeletal muscle shows low expression as expected.



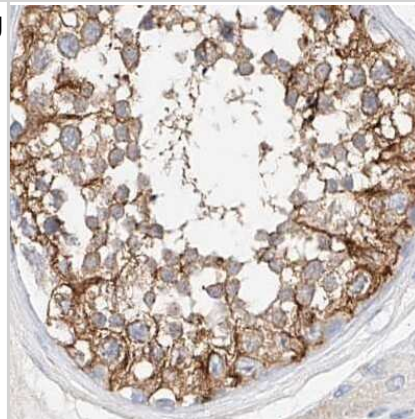
Immunohistochemistry-Paraffin: MAP7 Antibody [NBP1-84852] - Staining in human colon and skeletal muscle tissues using anti-MAP7 antibody. Corresponding MAP7 RNA-seq data are presented for the same tissues.



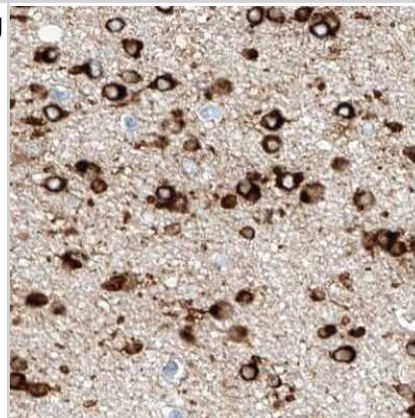
Immunohistochemistry-Paraffin: MAP7 Antibody [NBP1-84852] - Staining of human cerebral cortex, kidney, lymph node and testis using Anti-MAP7 antibody NBP1-84852 (A) shows similar protein distribution across tissues to independent antibody NBP1-84853 (B).



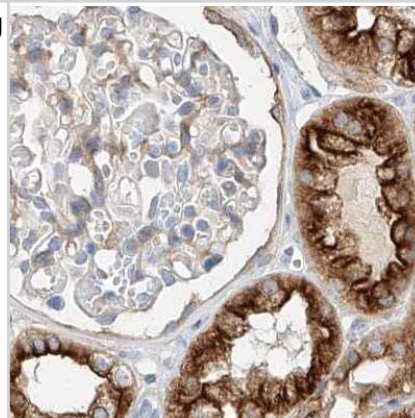
Immunohistochemistry-Paraffin: MAP7 Antibody [NBP1-84852] - Staining of human testis.



Immunohistochemistry-Paraffin: MAP7 Antibody [NBP1-84852] - Staining of human cerebral cortex.



Immunohistochemistry-Paraffin: MAP7 Antibody [NBP1-84852] - Staining of human kidney.





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Products Related to NBP1-84852

NBP1-84852PEP	MAP7 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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