

Product Datasheet

MASA Antibody - BSA Free

NBP2-13961

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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NBP2-13961

MASA 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

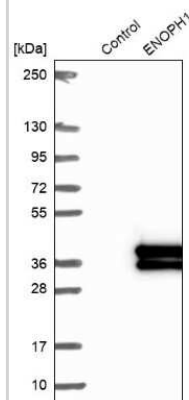
Host	Rabbit
Gene ID	58478
Gene Symbol	ENOPH1
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: DILELVDGHFDTKIGHKVESESyrKIADSIGCSTNNILFLTDVTREASAAEEADVH VAVVVRPGNAGLTDDEK

Product Application Details

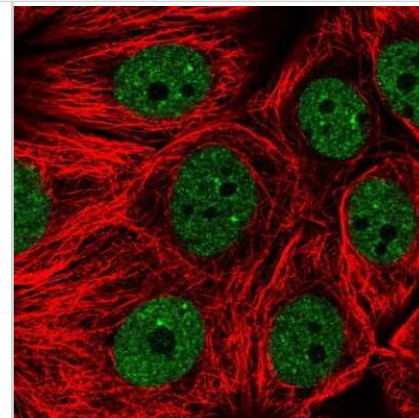
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50-1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

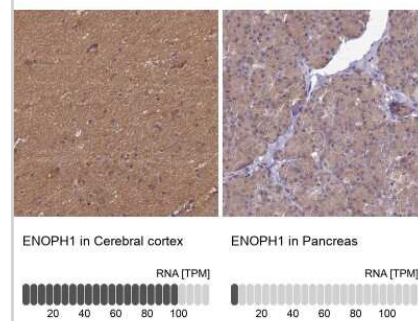
Western Blot: MASA Antibody [NBP2-13961] - Analysis in control (vector only transfected HEK293T lysate) and ENOPH1 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



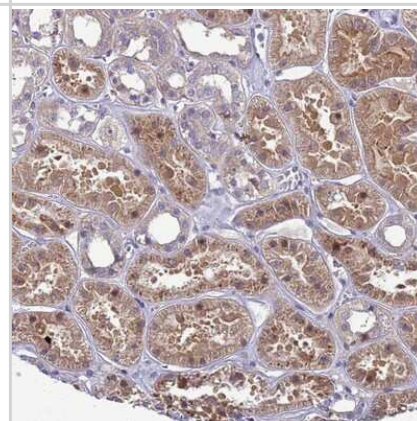
Immunocytochemistry/Immunofluorescence: MASA Antibody [NBP2-13961] - Staining of human cell line MCF7 shows localization to nucleoplasm & nuclear bodies.



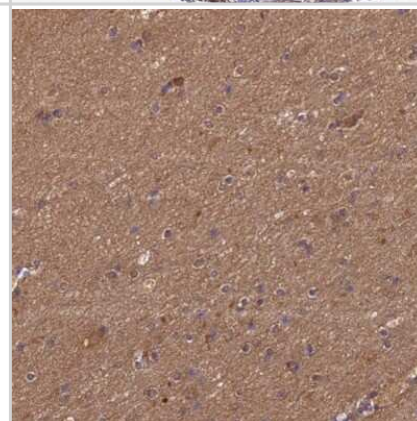
Immunohistochemistry-Paraffin: MASA Antibody [NBP2-13961] - Staining in human cerebral cortex and pancreas tissues using anti-ENOPH1 antibody. Corresponding ENOPH1 RNA-seq data are presented for the same tissues.



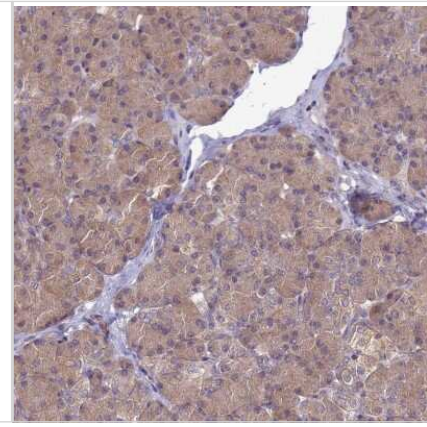
Immunohistochemistry-Paraffin: MASA Antibody [NBP2-13961] - Staining of human kidney shows moderate cytoplasmic positivity in renal tubules.



Immunohistochemistry-Paraffin: MASA Antibody [NBP2-13961] - Staining of human cerebral cortex shows high expression.



Immunohistochemistry-Paraffin: MASA Antibody [NBP2-13961] -
Staining of human pancreas shows low expression as expected.





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Products Related to NBP2-13961

NBP2-13961PEP	MASA 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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