

Product Datasheet

PNMA1 Antibody - BSA Free

NBP1-82807

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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NBP1-82807

PNMA1 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

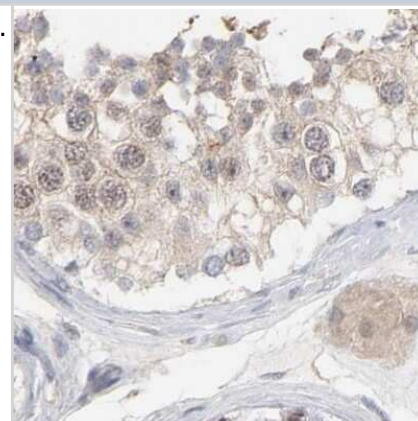
Host	Rabbit
Gene ID	9240
Gene Symbol	PNMA1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: MDVNSQRALLVWGIPVNCDEAEIEETLQAAMPQVSYRMLGRMFWREENAKAA LLELTGAVDYAAIPREMPGKGGVWKVLFKPPTSDAEFLERLHLFLAREGWTVQ DVARVLGFGQNPTPTPGPEMPAEMLNYILDNVIQPLVESIWYKRLTL

Product Application Details

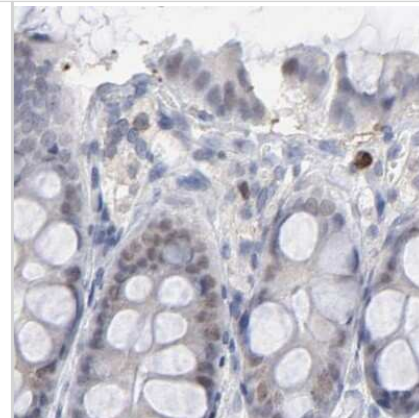
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

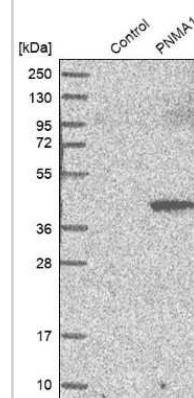
Western Blot: PNMA1 Antibody [NBP1-82807] - Staining of human testis.



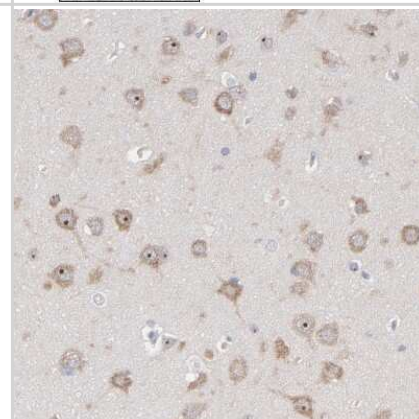
Immunohistochemistry-Paraffin: PNMA1 Antibody [NBP1-82807] - Staining of human colon.



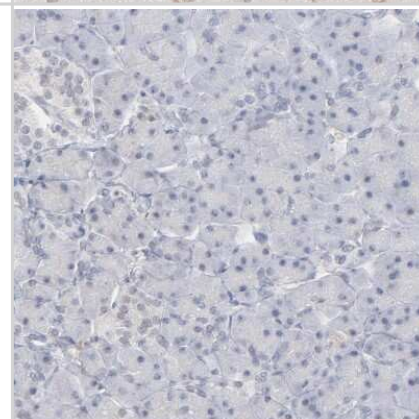
Western Blot: PNMA1 Antibody [NBP1-82807] - Analysis in control (vector only transfected HEK293T lysate) and PNMA1 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



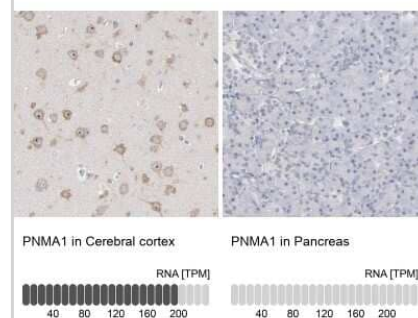
Immunohistochemistry-Paraffin: PNMA1 Antibody [NBP1-82807] - Staining of human cerebral cortex shows high expression.



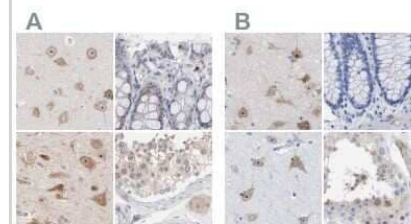
Immunohistochemistry-Paraffin: PNMA1 Antibody [NBP1-82807] - Staining of human pancreas shows low expression as expected.



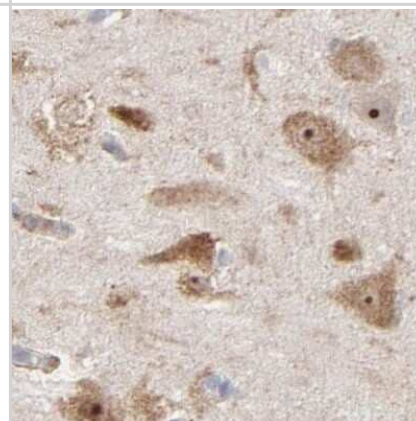
Immunohistochemistry-Paraffin: PNMA1 Antibody [NBP1-82807] - Staining in human cerebral cortex and pancreas tissues using anti-PNMA1 antibody. Corresponding PNMA1 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: PNMA1 Antibody [NBP1-82807] - Staining of human cerebral cortex, colon, hippocampus and testis using Anti-PNMA1 antibody NBP1-82807 (A) shows similar protein distribution across tissues to independent antibody NBP1-82808 (B).



Immunohistochemistry-Paraffin: PNMA1 Antibody [NBP1-82807] - Staining of human hippocampus.





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Products Related to NBP1-82807

NBP1-82807PEP	PNMA1 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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