

Product Datasheet

PTPRCAP Antibody - BSA Free

NBP1-92304

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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NBP1-92304

PTPRCAP 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

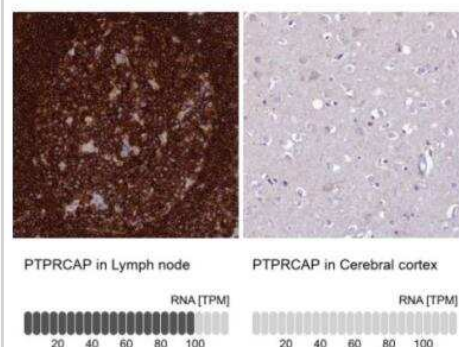
Host	Rabbit
Gene ID	5790
Gene Symbol	PTPRCAP
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: DTDYDHVADGGLQADPGEGEQQCGEASSPEQVPVRAEEARDSDTEGDLVLG SPGPASA

Product Application Details

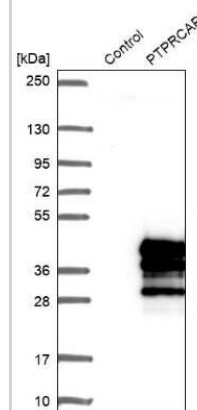
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

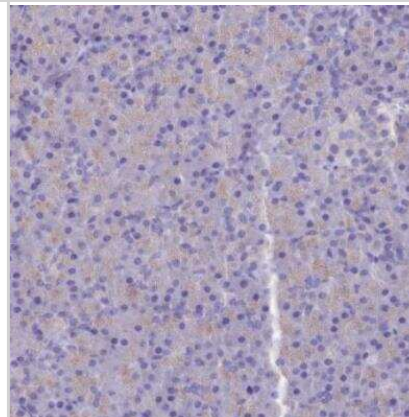
Immunohistochemistry-Paraffin: PTPRCAP Antibody [NBP1-92304] - Analysis in human lymph node and cerebral cortex tissues using NBP1-92304 antibody. Corresponding PTPRCAP RNA-seq data are presented for the same tissues.



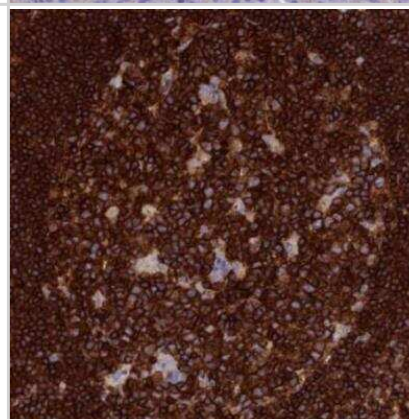
Western Blot: PTPRCAP Antibody [NBP1-92304] - Analysis in control (vector only transfected HEK293T lysate) and PTPRCAP over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



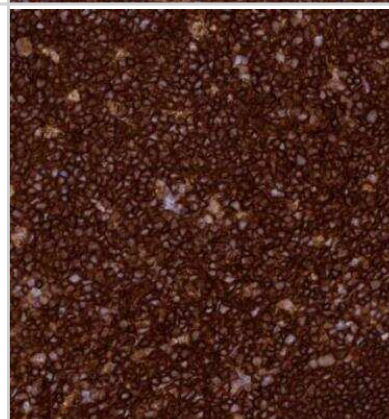
Immunohistochemistry-Paraffin: PTPRCAP Antibody [NBP1-92304] - Staining of human pancreas shows no positivity in exocrine glandular cells as expected.



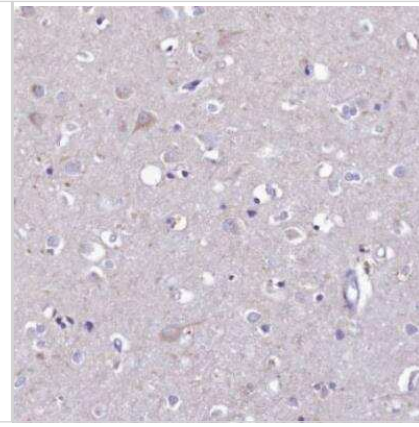
Immunohistochemistry-Paraffin: PTPRCAP Antibody [NBP1-92304] - Staining of human lymph node shows strong membranous positivity in germinal center cells.



Immunohistochemistry-Paraffin: PTPRCAP Antibody [NBP1-92304] - Staining of human tonsil shows strong membranous positivity in germinal center cells.



Immunohistochemistry-Paraffin: PTPRCAP Antibody [NBP1-92304] - Staining of human cerebral cortex shows weak cytoplasmic positivity in neurons.





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Products Related to NBP1-92304

NBP1-92304PEP	PTPRCAP 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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