

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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Updated 12/2/2025 v.20.1

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NBP1-92304

PTPRCAP Antibody - BSA Free

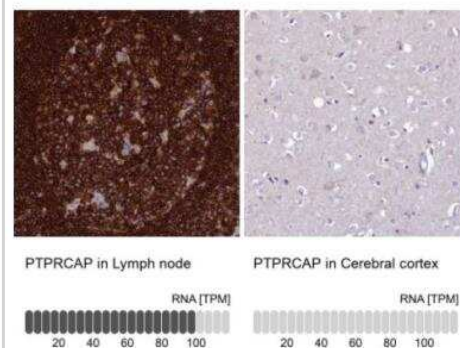
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit PTPRCAP Antibody - BSA Free (NBP1-92304) 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	5790
Gene Symbol	PTPRCAP
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: DTDYDHVADGGLQADPGEGEQQCGEASSPEQVPVRAEEARDSDTEGDLVLG SPGPASA

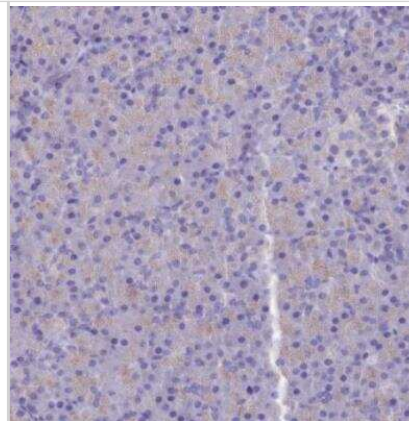
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

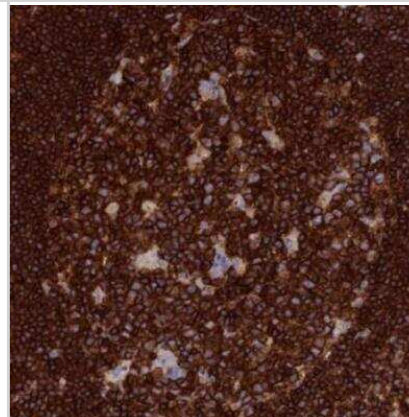
Immunohistochemistry-Paraffin: PTPRCAP Antibody [NBP1-92304] - Analysis in human lymph node and cerebral cortex tissues using NBP1-92304 antibody. Corresponding PTPRCAP RNA-seq data are presented for the same tissues.



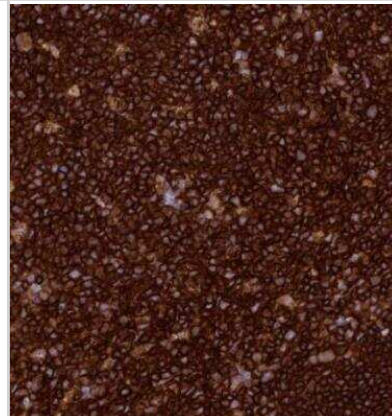
Immunohistochemistry-Paraffin: PTPRCAP Antibody [NBP1-92304] - Staining of human pancreas shows no positivity in exocrine glandular cells as expected.



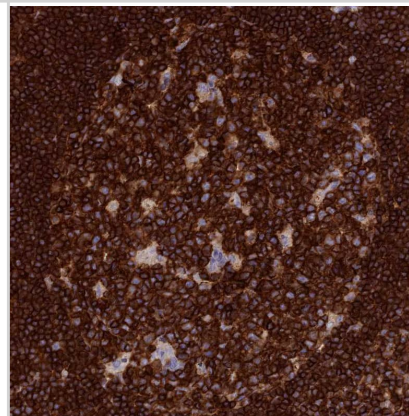
Immunohistochemistry-Paraffin: PTPRCAP Antibody [NBP1-92304] - Staining of human lymph node shows strong membranous positivity in germinal center cells.



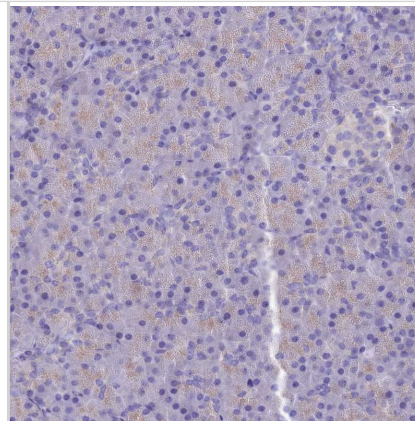
Immunohistochemistry-Paraffin: PTPRCAP Antibody [NBP1-92304] - Staining of human tonsil shows strong membranous positivity in germinal center cells.



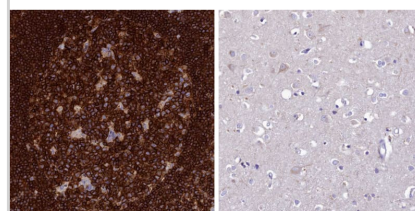
Staining of human lymph node shows strong membranous positivity in germinal center cells.



Staining of human pancreas shows no positivity in exocrine glandular cells as expected.

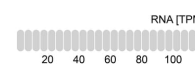
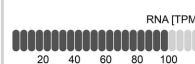


Analysis in human lymph node and cerebral cortex tissues using NBP1-92304 antibody. Corresponding PTPRCAP RNA-seq data are presented for the same tissues.

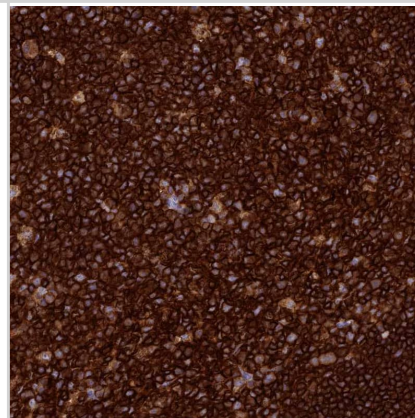


PTPRCAP in Lymph node

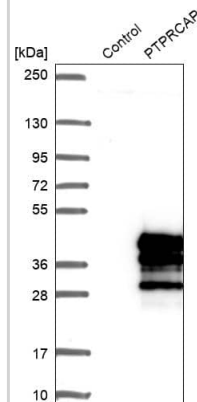
PTPRCAP in Cerebral cortex



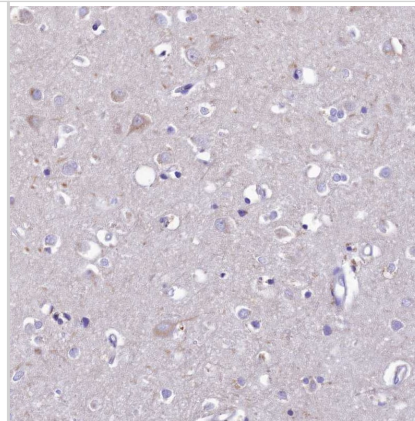
Staining of human tonsil shows strong membranous positivity in germinal center cells.



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).



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
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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