

Product Datasheet

PACS1 Antibody - BSA Free NBP1-90439

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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NBP1-90439

PACS1 Antibody - BSA Free

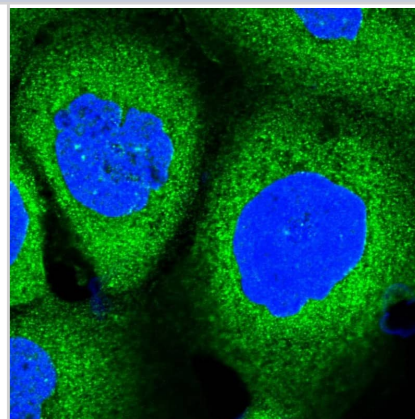
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit PACS1 Antibody - BSA Free (NBP1-90439) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	55690
Gene Symbol	PACS1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: DTTSPMELAALEKIKSTWIKNQDDSLTETDTLEITDQDMFGDASTSLVVPEKVKT PMKSSKTDLQGSASPSKVEGVHTPRQKRSTPLKERQLSKPLSE

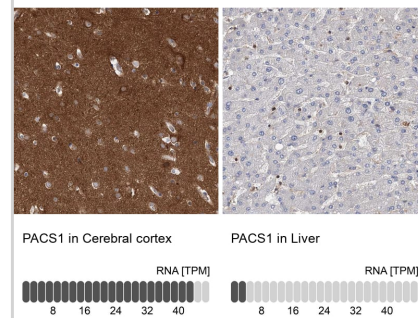
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

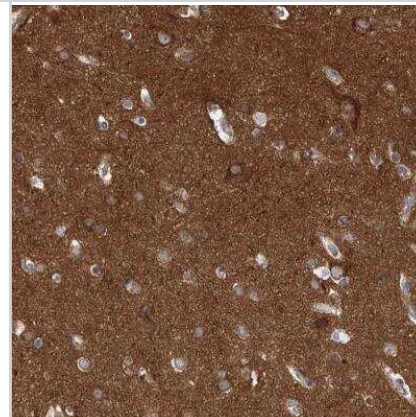
Staining of human cell line A-431 shows localization to cytosol.



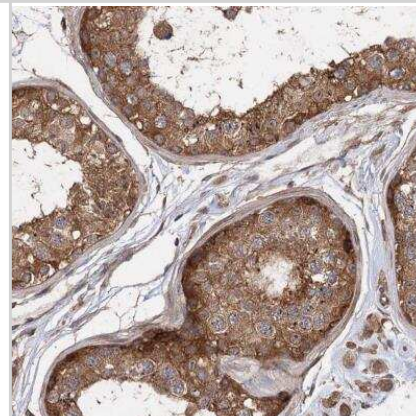
Analysis in human cerebral cortex and liver tissues using NBP1-90439 antibody. Corresponding PACS1 RNA-seq data are presented for the same tissues.



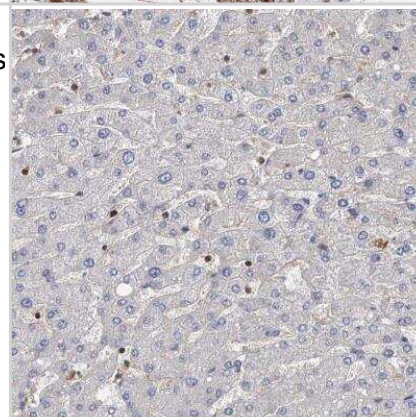
Immunohistochemistry-Paraffin: PACS1 Antibody [NBP1-90439] - Staining of human cerebral cortex shows moderate to strong positivity in neuropil.



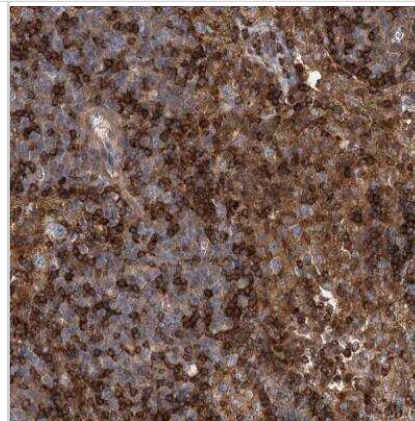
Immunohistochemistry-Paraffin: PACS1 Antibody [NBP1-90439] - Staining of human testis shows moderate to strong cytoplasmic positivity in cells in seminiferous ducts.



Immunohistochemistry-Paraffin: PACS1 Antibody [NBP1-90439] - Staining of human liver shows no cytoplasmic positivity in hepatocytes as expected.



Immunohistochemistry-Paraffin: PACS1 Antibody [NBP1-90439] -
Staining of human lymph node shows moderate to strong cytoplasmic
positivity in lymphoid cells.





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Products Related to NBP1-90439

NBP1-90439PEP	PACS1 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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