Product Datasheet

PACSIN2 Antibody - BSA Free NBP2-13723

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 2/23/2025 v.20.1

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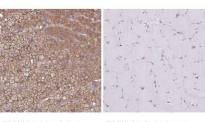
NBP2-13723

PACSIN2 Antibody - BSA Free

0.1 ml
Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Polyclonal
0.02% Sodium Azide
IgG
Immunogen affinity purified
PBS (pH 7.2) and 40% Glycerol
Rabbit
11252
PACSIN2
Human
Immunogen displays the following percentage of sequence identity for non- tested species: Mouse (85%), Rat (85%)
This antibody was developed against a recombinant protein corresponding to the amino acids: NVPSNPAQSAQSQSSYNPFEDEDDTGSTVSEKDDTKAKNVSSYEKTQSYPTD WS
Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

Immunohistochemistry-Paraffin: PACSIN2 Antibody [NBP2-13723] -Staining in human adrenal gland and skeletal muscle tissues using NBP2-13723 antibody. Corresponding PACSIN2 RNA-seq data are presented for the same tissues.



PACSIN2 in Skeletal muscle

RNA [TPM] 100

RNA [TPM] 60 80 100



	Fage 2 01 4 V.20.1 Opualed 2/23/2023
Immunohistochemistry-Paraffin: PACSIN2 Antibody [NBP2-13723] - Staining of human adrenal gland, kidney, pancreas and skeletal muscle using Anti-PACSIN2 antibody NBP2-13723 (A) shows similar protein distribution across tissues to independent antibody NBP2-56701 (B).	
Immunocytochemistry/Immunofluorescence: PACSIN2 Antibody [NBP2- 13723] - Staining of human cell line CACO-2 shows localization to nuclear speckles, plasma membrane, cytosol & vesicles. Antibody staining is shown in green.	
Immunohistochemistry-Paraffin: PACSIN2 Antibody [NBP2-13723] - Staining of human adrenal gland shows strong cytoplasmic and membranous positivity in glandular cells.	
Immunohistochemistry-Paraffin: PACSIN2 Antibody [NBP2-13723] - Staining of human kidney shows weak to moderate cytoplasmic positivity in cells in tubules.	

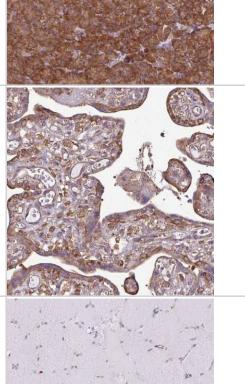
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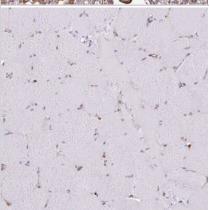


Immunohistochemistry-Paraffin: PACSIN2 Antibody [NBP2-13723] -Staining of human pancreas shows strong cytoplasmic positivity in exocrine glandular cells.

Immunohistochemistry-Paraffin: PACSIN2 Antibody [NBP2-13723] -Staining of human placenta shows weak to moderate cytoplasmic positivity in trophoblastic cells.

Immunohistochemistry-Paraffin: PACSIN2 Antibody [NBP2-13723] - Staining of human skeletal muscle shows no positivity in myocytes as expected.





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Products Related to NBP2-13723

NBP2-13723PEP	PACSIN2 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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