

Product Datasheet

CADPS Antibody - BSA Free

NBP2-38871

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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NBP2-38871

CADPS 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

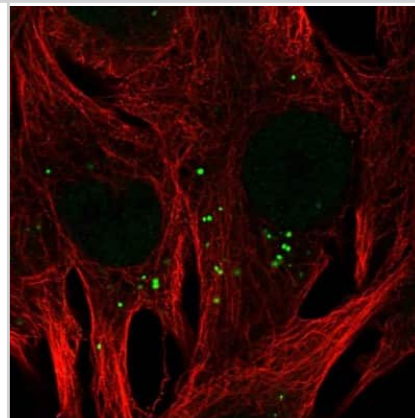
Host	Rabbit
Gene ID	8618
Gene Symbol	CADPS
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (89%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: SEEESDEIVEEEESGKEVLGSAPSGARLSPSRTSEGS

Product Application Details

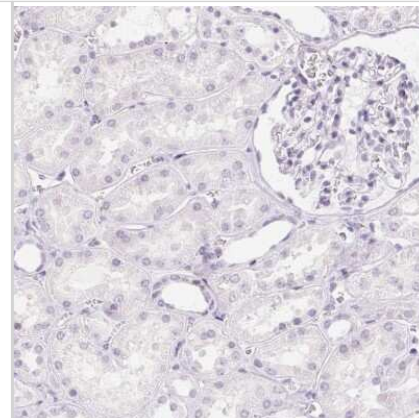
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

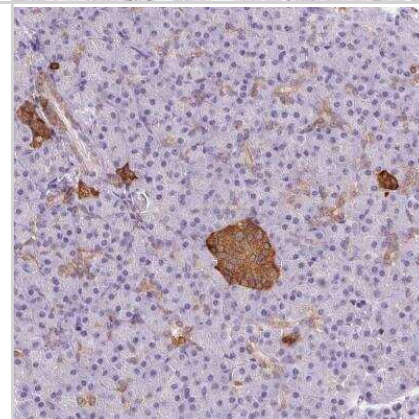
Immunocytochemistry/Immunofluorescence: CADPS Antibody [NBP2-38871] - Staining of human cell line SK-MEL-30 shows localization to vesicles.



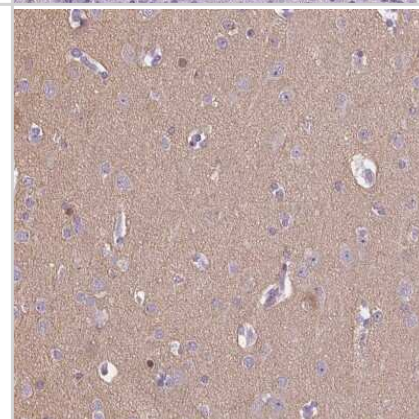
Immunohistochemistry-Paraffin: CADPS Antibody [NBP2-38871] - Staining of human kidney shows low expression as expected.



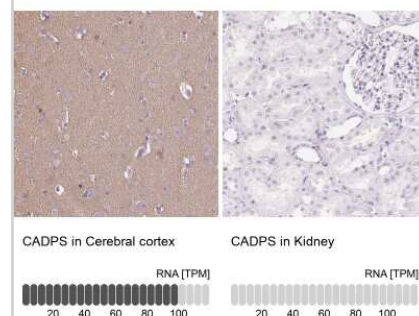
Immunohistochemistry-Paraffin: CADPS Antibody [NBP2-38871] - Staining of human pancreas shows strong cytoplasmic positivity in islets of Langerhans and subset of exocrine glandular cells.



Immunohistochemistry-Paraffin: CADPS Antibody [NBP2-38871] - Staining of human cerebral cortex shows high expression.



Immunohistochemistry-Paraffin: CADPS Antibody [NBP2-38871] - Staining in human cerebral cortex and kidney tissues using anti-CADPS antibody. Corresponding CADPS RNA-seq data are presented for the same tissues.





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Products Related to NBP2-38871

NBP2-38871PEP	CADPS 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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