

Product Datasheet

SAPCD2 Antibody - BSA Free NBP1-91740

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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Publications: 2

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NBP1-91740

SAPCD2 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

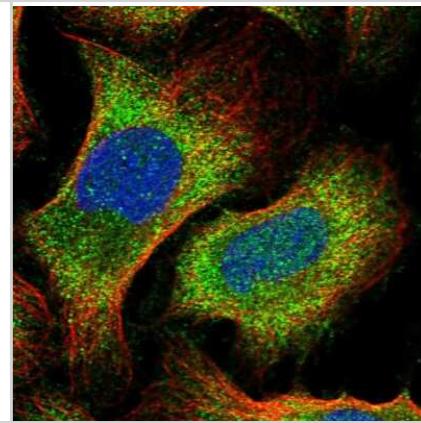
Description	Novus Biologicals Rabbit SAPCD2 Antibody - BSA Free (NBP1-91740) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-SAPCD2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	89958
Gene Symbol	SAPCD2
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat (88%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: ELEQEKEVLLQGLEMMARGRDWYQQQLQRVQERQRRLGQSRSADFGAAG SPRPLGRLLPKVQEVARC

Product Application Details

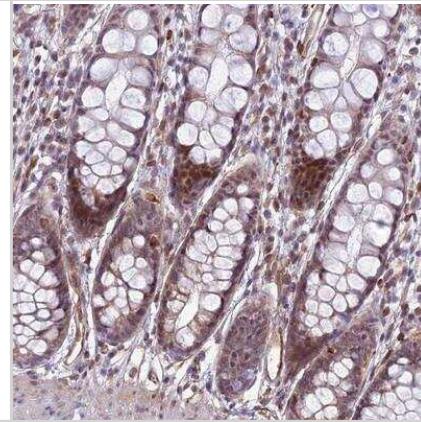
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin,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

Images

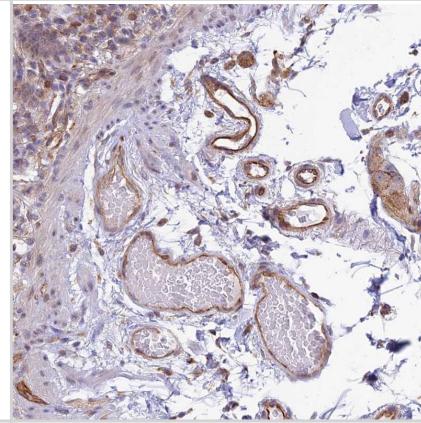
Immunocytochemistry/Immunofluorescence: SAPCD2 Antibody [NBP1-91740] - Staining of human cell line U-2 OS shows localization to nucleus & cytosol. Antibody staining is shown in green.



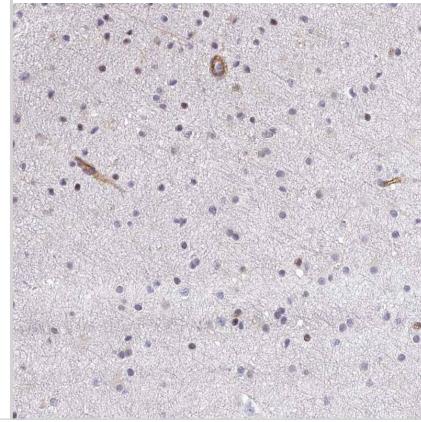
Immunohistochemistry-Paraffin: SAPCD2 Antibody [NBP1-91740] - Staining of human rectum shows moderate cytoplasmic and nuclear positivity in glandular cells.



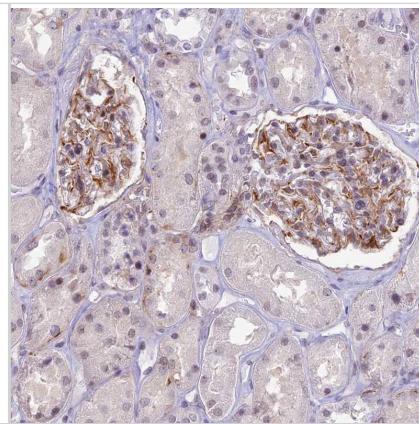
Staining of human colon shows moderate cytoplasmic membranous positivity in endothelial cells.



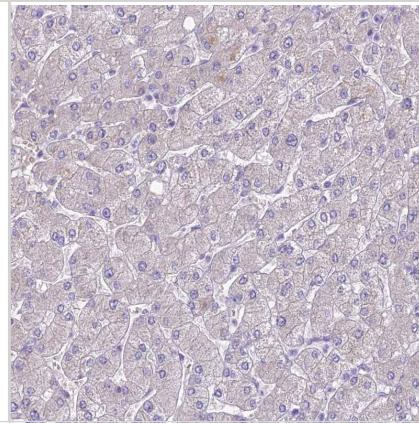
Staining of human cerebral cortex shows moderate cytoplasmic membranous positivity in endothelial cells.



Staining of human kidney shows moderate cytoplasmic membranous positivity in cells in glomeruli.



Staining of human liver shows no positivity in hepatocytes as expected.



Publications

Sun Z, Mao Y, Zhang X et al. Identification of ARHGEF38, NETO2, GOLM1, and SAPCD2 Associated With Prostate Cancer Progression by Bioinformatic Analysis and Experimental Validation *Frontiers in Cell and Developmental Biology* 2021-09-01 [PMID: 34540835] (Immunohistochemistry)

Baker AL Investigating the Novel Oncogenic Function of SAPCD2 in Pediatric Neuroblastoma Thesis 2021-01-01 (WB)



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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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