

Product Datasheet

DCHS2 Antibody - BSA Free

NBP2-38046

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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NBP2-38046

DCHS2 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

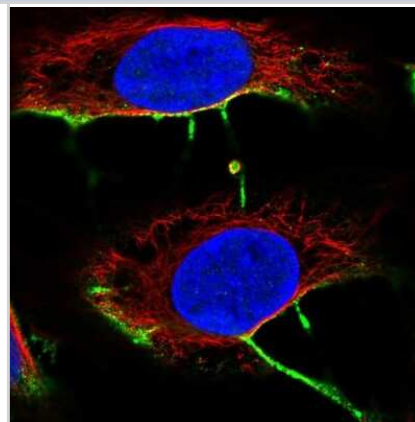
Host	Rabbit
Gene ID	54798
Gene Symbol	DCHS2
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: VEASDGGNPDLRALTLVEIGIEDMNNYAPEFTVKSYNLSLSEDALVGSTLVTF NIDHDWTRENTYVEYSIISGNSQN

Product Application Details

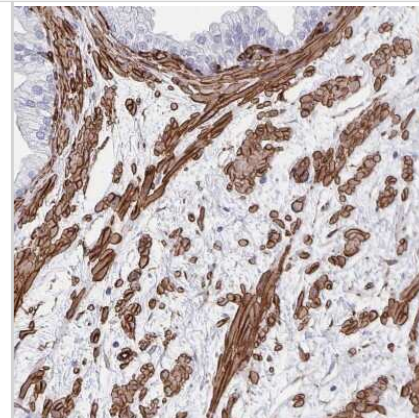
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER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

Images

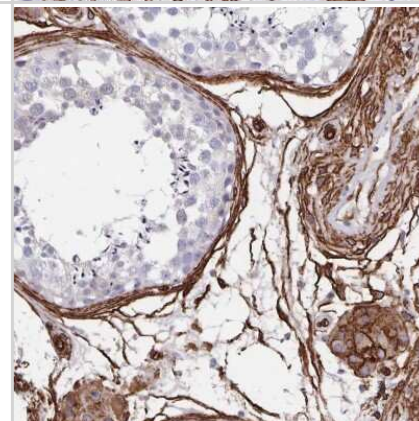
Immunocytochemistry/Immunofluorescence: DCHS2 Antibody [NBP2-38046] - Staining of human cell line U-2 OS shows localization to plasma membrane & vesicles. Antibody staining is shown in green.



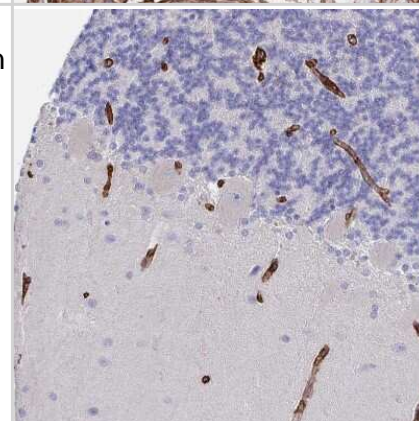
Immunohistochemistry-Paraffin: DCHS2 Antibody [NBP2-38046] - Staining of human prostate shows strong membranous positivity in smooth muscle cells.



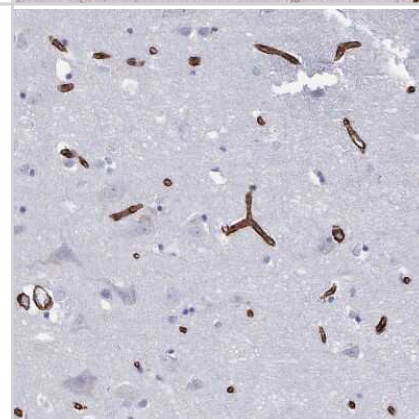
Immunohistochemistry-Paraffin: DCHS2 Antibody [NBP2-38046] - Staining of human testis shows strong cytoplasmic and membranous positivity in Leydig cells.



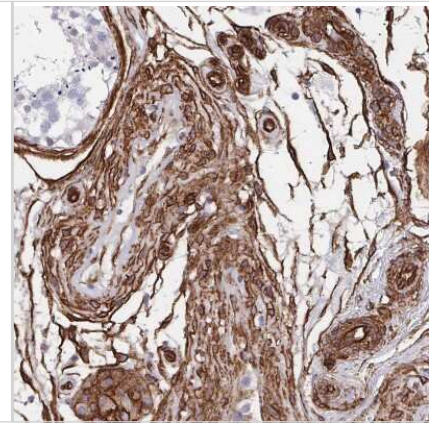
Immunohistochemistry-Paraffin: DCHS2 Antibody [NBP2-38046] - Staining of human cerebellum shows no positivity in Purkinje cells only in endothelial cells as expected.



Immunohistochemistry-Paraffin: DCHS2 Antibody [NBP2-38046] - Staining of human cerebral cortex shows strong cytoplasmic positivity in endothelial cells.



Immunohistochemistry-Paraffin: DCHS2 Antibody [NBP2-38046] - Staining of human testis shows strong membranous positivity in Leydig cells.





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Products Related to NBP2-38046

NBP2-38046PEP	DCHS2 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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