Product Datasheet

DCDC2 Antibody - BSA Free NBP2-38184

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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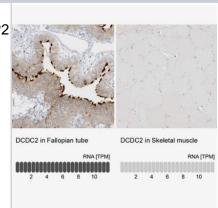


NBP2-38184

DCDC2 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 DCDC2 Antibody - BSA Free (NBP2-38184) 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	51473
Gene Symbol	DCDC2
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: DAPEQVEEILDHSEQQARPARVNGGTDEENGEELQQVNNELQLVLDKERKSQ GAGSGQDEADVDPQRPPRPEVKITSPEENENNQQNKDYAAVA
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF,Fixation

Images

Immunohistochemistry-Paraffin: DCDC2 Antibody [NBP2-38184] -Analysis in human fallopian tube and skeletal muscle tissues using NBP2 -38184 antibody. Corresponding DCDC2 RNA-seq data are presented for the same tissues.



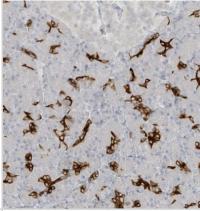


Permeabilization: Use PFA/Triton X-100.

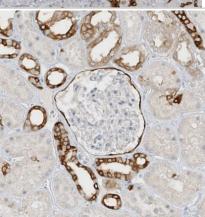
Immunocytochemistry/Immunofluorescence: DCDC2 Antibody [NBP2-38184] - Staining of human cell line RPTEC TERT1 shows localization to nucleoplasm, cytosol, microtubule organizing center & mitotic spindle. Antibody staining is shown in green.



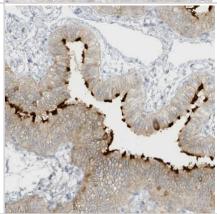
Immunohistochemistry-Paraffin: DCDC2 Antibody [NBP2-38184] - Staining of human pancreas shows strong cytoplasmic positivity in exocrine glandular cells.



Immunohistochemistry-Paraffin: DCDC2 Antibody [NBP2-38184] - Staining of human kidney shows strong cytoplasmic positivity in Bowman's capsule and cells in distal tubules.



Immunohistochemistry-Paraffin: DCDC2 Antibody [NBP2-38184] - Staining of human fallopian tube shows strong positivity in cilia in glandular cells.



Immunohistochemistry-Paraffin: DCDC2 Antibody [NBP2-38184] - Staining of human skeletal muscle shows no cytoplasmic positivity in myocytes as expected.





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Products Related to NBP2-38184

NBP2-38184PEP DCDC2 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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