

Product Datasheet

UNC5CL Antibody - BSA Free

NBP2-47585

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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NBP2-47585

UNC5CL 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	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

Description	Novus Biologicals Rabbit UNC5CL Antibody - BSA Free (NBP2-47585) 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	222643
Gene Symbol	UNC5CL
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (87%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: MHTFQDGLGTKYMEILRFQASEEESWAAPPPVSQPPPCNRLPPELFEQLRMMLL EPNSITGNDWRRLASHLGLCGMKIRFLSCQRSPAAAILELFEEQNGSLQELHYL MTVMERLDCASAIQNYLSGTHGGSPGPERGGARDNQGLELDEK

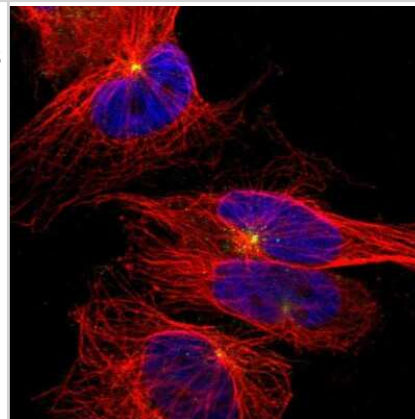
Product Application Details

Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
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. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

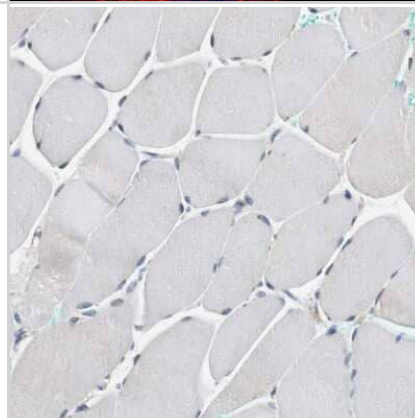


Images

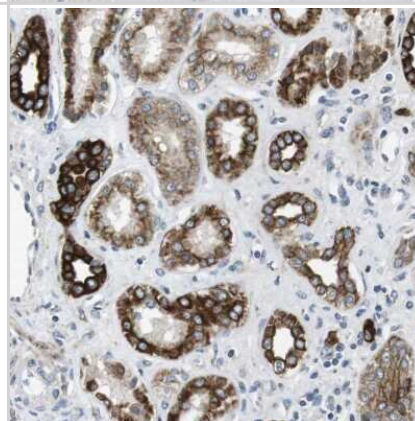
Immunocytochemistry/Immunofluorescence: UNC5CL Antibody [NBP2-47585] - Immunofluorescent staining of human cell line U-251 MG shows localization to centrosome.



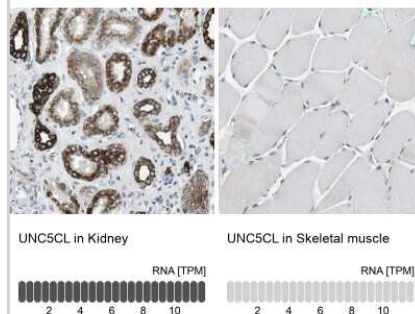
Immunohistochemistry-Paraffin: UNC5CL Antibody [NBP2-47585] - Staining of human skeletal muscle shows low expression as expected.



Immunohistochemistry: UNC5CL Antibody [NBP2-47585] - Staining of human kidney shows strong membranous and cytoplasmic positivity in cells in tubules.



Immunohistochemistry-Paraffin: UNC5CL Antibody [NBP2-47585] - Staining in human kidney and skeletal muscle tissues using anti-UNC5CL antibody. Corresponding UNC5CL RNA-seq data are presented for the same tissues.





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Products Related to NBP2-47585

NBP2-47585PEP	UNC5CL 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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