

Product Datasheet

CCDC77 Antibody - BSA Free

NBP1-93521

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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NBP1-93521

CCDC77 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

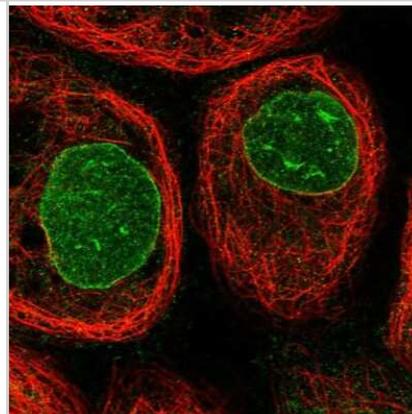
Product Description	
Description	Novus Biologicals Rabbit CCDC77 Antibody - BSA Free (NBP1-93521) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	84318
Gene Symbol	CCDC77
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (85%), Rat (84%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: IMTKRYEALERRRILEVEGFKTDIKVLRQKLKDLQMLYKATVNARANQDLALLC EVRDSNRRRAHKIQGELKNLKSQVFLENEL

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.

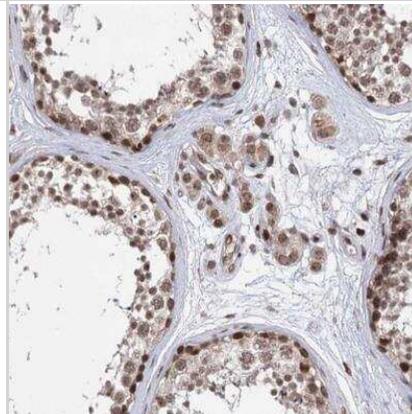


Images

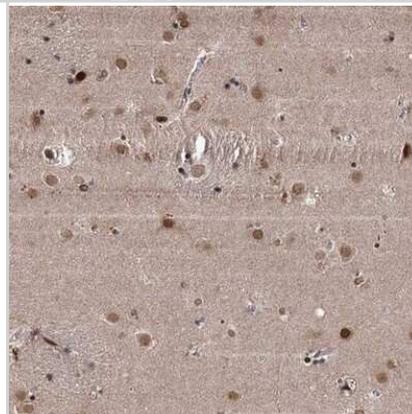
Immunocytochemistry/Immunofluorescence: CCDC77 Antibody [NBP1-93521] - Immunofluorescent staining of human cell line A-431 shows localization to nuclear membrane.



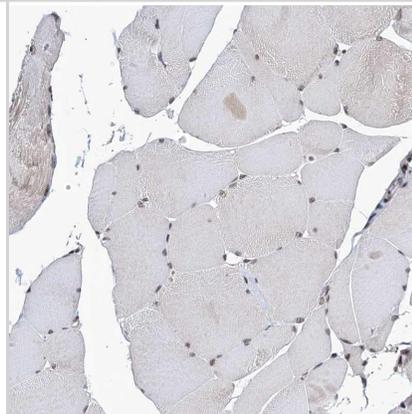
Immunohistochemistry-Paraffin: CCDC77 Antibody [NBP1-93521] - Staining of human testis shows nuclear positivity in testis.



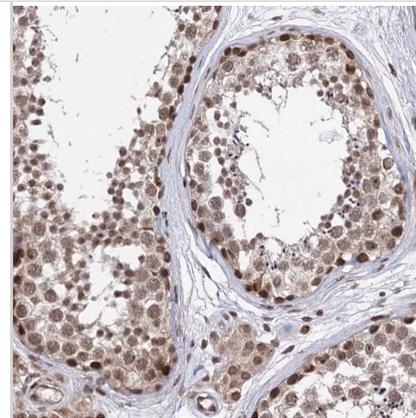
Immunohistochemistry-Paraffin: CCDC77 Antibody [NBP1-93521] - Staining of human lateral ventricle shows moderate nuclear positivity in neuronal cells.



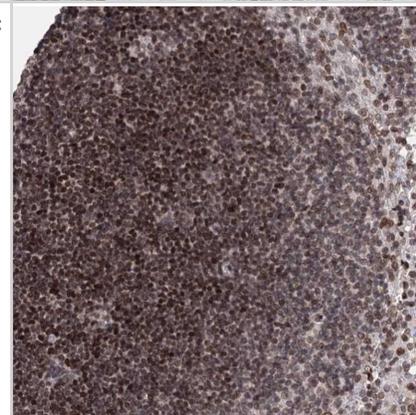
Staining of human skeletal muscle shows very weak nuclear positivity in myocytes.



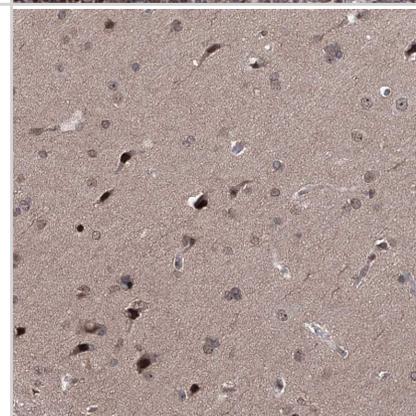
Staining of human testis shows moderate nuclear and cytoplasmic positivity in cells in seminiferous ducts.



Staining of human lymph node shows moderate nuclear and cytoplasmic positivity in germinal and non-germinal center cells.



Staining of human cerebral cortex shows moderate nuclear and cytoplasmic positivity in neurons.





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Products Related to NBP1-93521

NBP1-93521PEP	CCDC77 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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