

Product Datasheet

CCDC6 Antibody - BSA Free

NBP1-85351

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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NBP1-85351

CCDC6 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

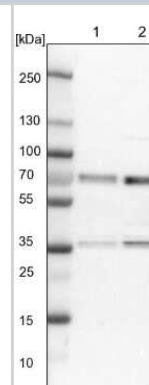
Description	Novus Biologicals Rabbit CCDC6 Antibody - BSA Free (NBP1-85351) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	8030
Gene Symbol	CCDC6
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: FKKIQLQKEKETLAVNYEKEEEFLTNELSRKLMQLQHEKAELEQHLQEQEQEFQ VNKLMKKIKKLENDTISKQLTLEQLRREKI

Product Application Details

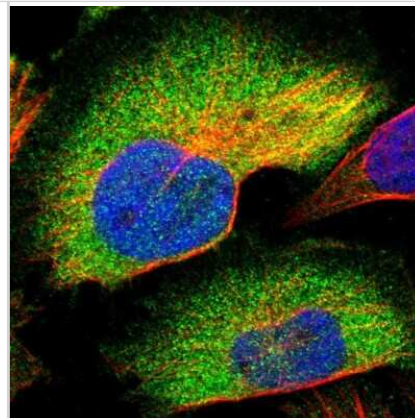
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

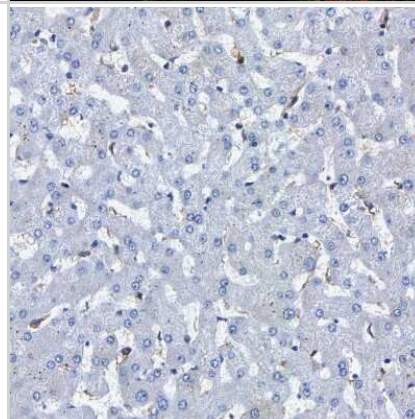
Western Blot: CCDC6 Antibody [NBP1-85351] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells). Lane 2: NBT-II cell lysate (Rat Wistar bladder tumor cells).



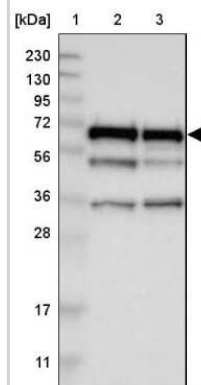
Immunocytochemistry/Immunofluorescence: CCDC6 Antibody [NBP1-85351] - Staining of human cell line U-251 MG shows localization to cytosol. Antibody staining is shown in green.



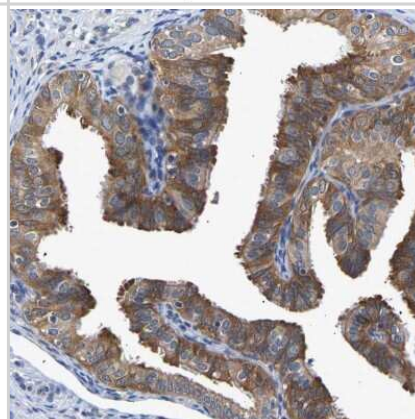
Immunohistochemistry-Paraffin: CCDC6 Antibody [NBP1-85351] - Staining of human liver shows no positivity in hepatocytes as expected.



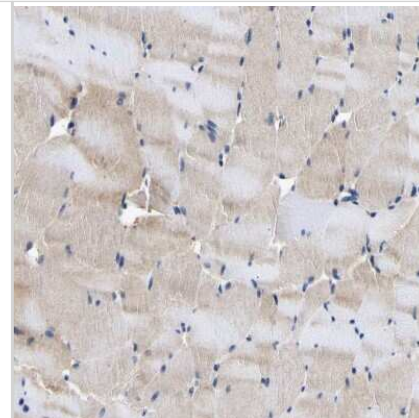
Western Blot: CCDC6 Antibody [NBP1-85351] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp



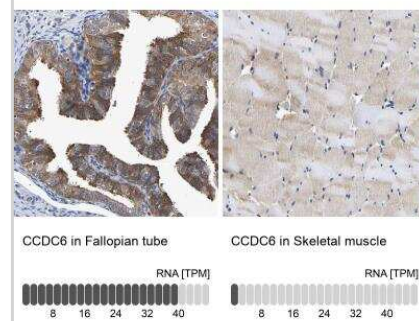
Immunohistochemistry-Paraffin: CCDC6 Antibody [NBP1-85351] - Staining of human fallopian tube shows high expression.



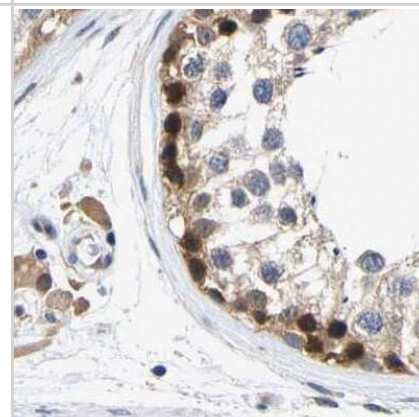
Immunohistochemistry-Paraffin: CCDC6 Antibody [NBP1-85351] - Staining of human skeletal muscle shows low expression as expected.



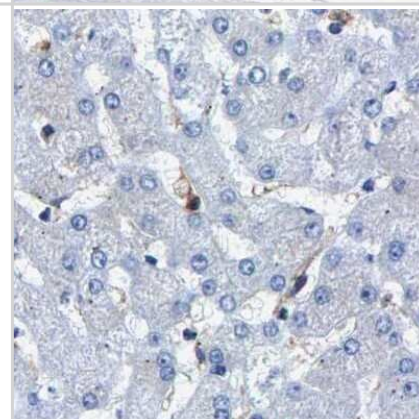
Immunohistochemistry-Paraffin: CCDC6 Antibody [NBP1-85351] - Staining in human fallopian tube and skeletal muscle tissues using anti-CCDC6 antibody. Corresponding CCDC6 RNA-seq data are presented for the same tissues.



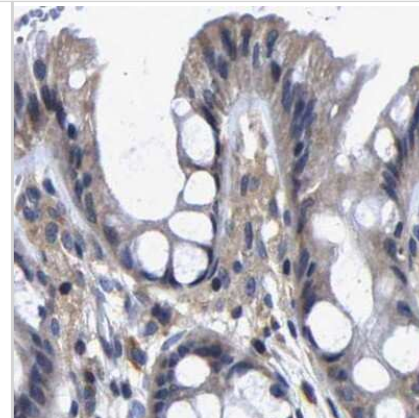
Immunohistochemistry-Paraffin: CCDC6 Antibody [NBP1-85351] - Staining of human testis.



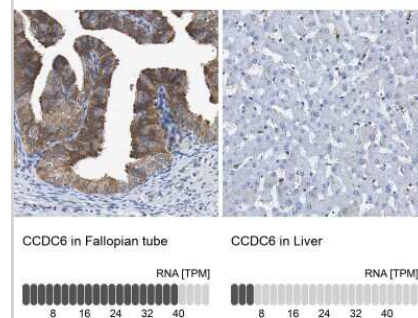
Immunohistochemistry-Paraffin: CCDC6 Antibody [NBP1-85351] - Staining of human liver.



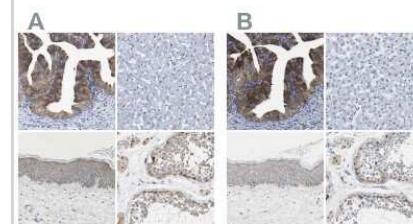
Immunohistochemistry-Paraffin: CCDC6 Antibody [NBP1-85351] - Staining of human colon.



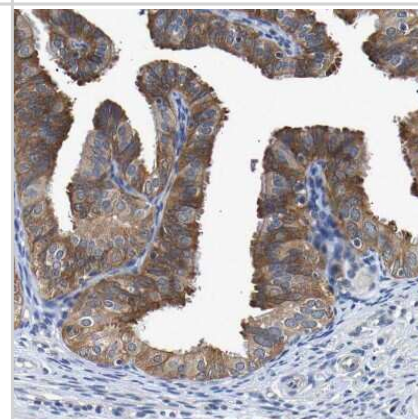
Immunohistochemistry-Paraffin: CCDC6 Antibody [NBP1-85351] - Analysis in human fallopian tube and liver tissues. Corresponding CCDC6 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: CCDC6 Antibody [NBP1-85351] - Staining of human fallopian tube, liver, skin and testis using Anti-CCDC6 antibody NBP1-85351 (A) shows similar protein distribution across tissues to independent antibody NBP1-85350 (B).



Immunohistochemistry-Paraffin: CCDC6 Antibody [NBP1-85351] - Staining of human Fallopian tube shows strong cytoplasmic positivity in glandular cells.





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Products Related to NBP1-85351

NBP1-85351PEP	CCDC6 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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