

Product Datasheet

C1orf112 Antibody - BSA Free

NBP1-83835

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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NBP1-83835

C1orf112 Antibody - BSA Free

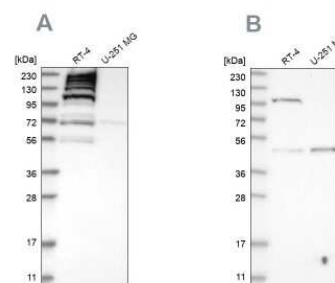
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit C1orf112 Antibody - BSA Free (NBP1-83835) 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	55732
Gene Symbol	C1ORF112
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: FANSLHYAKEFLPFLSDSCCTLHQLYLQIHSKFPPSLYATRISKAHQEEIAGAFL VTLDPLISQLLTFQPFMQVVLDSKLDLPCELQFPQCLLLVVMDKLPSPKEVQ TL

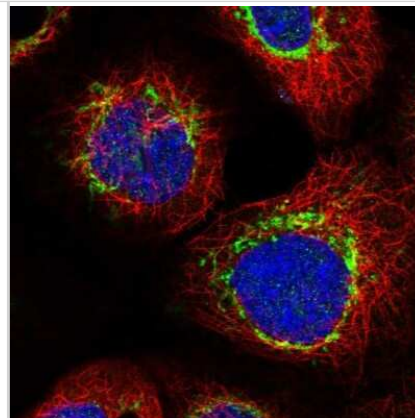
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 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

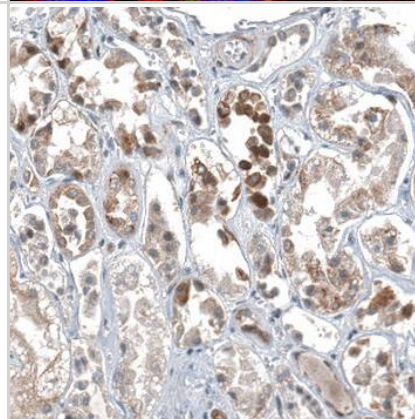
Western Blot: C1orf112 Antibody [NBP1-83835] - Analysis using Anti-C1orf112 antibody NBP1-83835 (A) shows similar pattern to independent antibody NBP1-83836 (B).



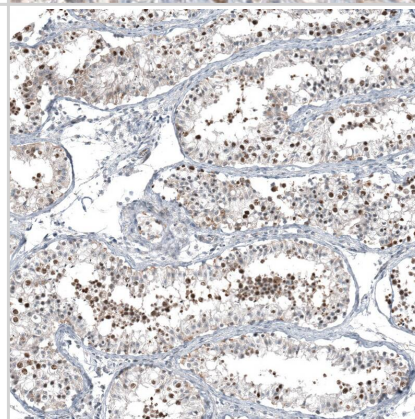
Immunocytochemistry/Immunofluorescence: C1orf112 Antibody [NBP1-83835] - Immunofluorescent staining of human cell line A-431 shows localization to mitochondria.



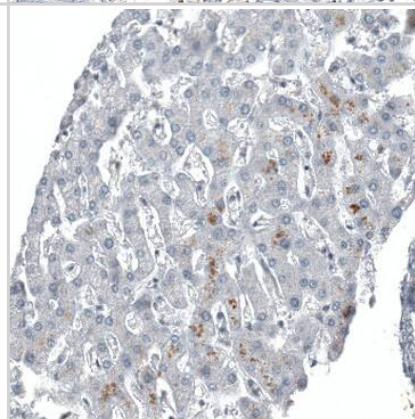
Staining of human kidney shows moderate nuclear and cytoplasmic positivity in cells in tubules.



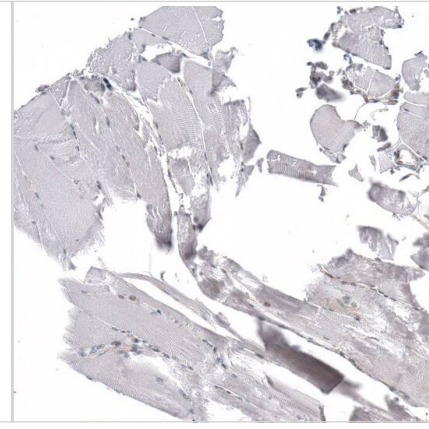
Staining of human testis shows moderate nuclear positivity in cells in seminiferous ducts.



Staining of human liver shows no nuclear positivity in hepatocytes.



Staining of human skeletal muscle shows no nuclear positivity in myocytes as expected.





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Products Related to NBP1-83835

NBP1-83835PEP	C1orf112 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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