

Product Datasheet

NCAPH2 Antibody - BSA Free

NBP2-49580

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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NBP2-49580

NCAPH2 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

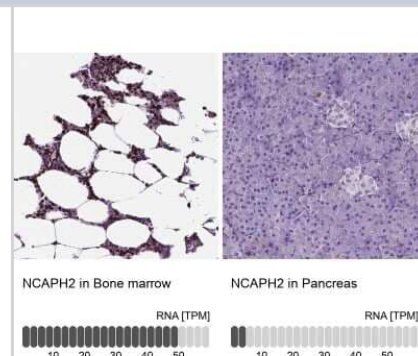
Description	Novus Biologicals Rabbit NCAPH2 Antibody - BSA Free (NBP2-49580) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	29781
Gene Symbol	NCAPH2
Species	Human
Reactivity Notes	Mouse (81%), Rat (82%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: EAENEFLSLDDFPDSRTNVDLKNQTPSEVLIIPLLPMALVAPDEMEKNNNPLY SRQGEVLASRKDFRMNTCVPHPRGAFMLEPEGMS

Product Application Details

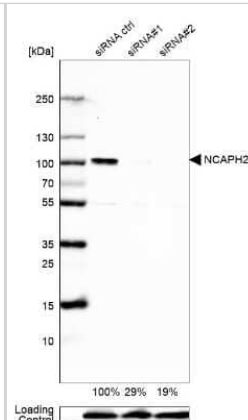
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Knockdown Validated
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500, Knockdown Validated
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

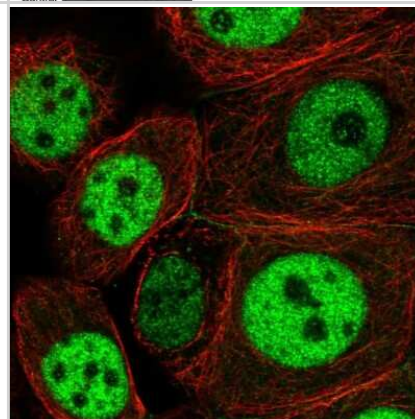
Immunohistochemistry-Paraffin: NCAPH2 Antibody [NBP2-49580] - Staining in human bone marrow and pancreas tissues using anti-NCAPH2 antibody. Corresponding NCAPH2 RNA-seq data are presented for the same tissues.



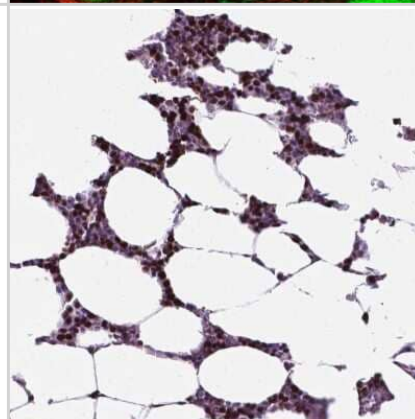
Western Blot: NCAPH2 Antibody [NBP2-49580] - Analysis in U2OS cells transfected with control siRNA, target specific siRNA probe #1 and #2. Remaining relative intensity is presented. Loading control: Anti-GAPDH.



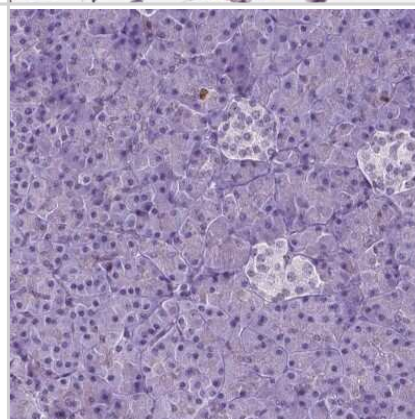
Immunocytochemistry/Immunofluorescence: NCAPH2 Antibody [NBP2-49580] - Staining of human cell line MCF7 shows localization to nucleoplasm & cell junctions. Antibody staining is shown in green.



Immunohistochemistry-Paraffin: NCAPH2 Antibody [NBP2-49580] - Staining of human bone marrow shows high expression.



Immunohistochemistry-Paraffin: NCAPH2 Antibody [NBP2-49580] - Staining of human pancreas shows low expression as expected.





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Products Related to NBP2-49580

NBP2-49580PEP	NCAPH2 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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