

Product Datasheet

NDUFS2 Antibody - BSA Free NBP2-30413

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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Publications: 1

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NBP2-30413

NDUFS2 Antibody - BSA Free

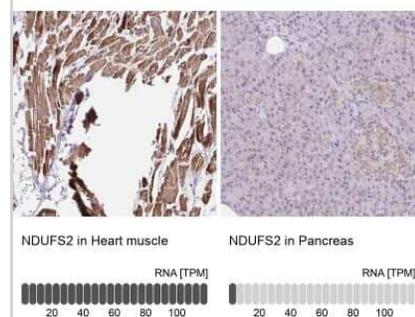
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit NDUFS2 Antibody - BSA Free (NBP2-30413) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-NDUFS2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4720
Gene Symbol	NDUFS2
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: KVDDAKVSPPKRAEMKTSMESLIHHFKLYTEGYQVPPGATYTAIEAPKGEFGV YLVSDGSSRPYRCKIKAPGFAHLGLD

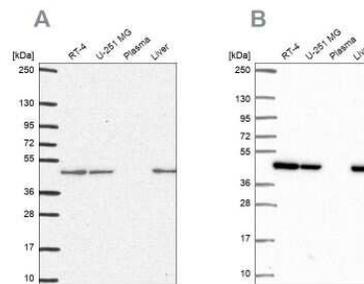
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin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

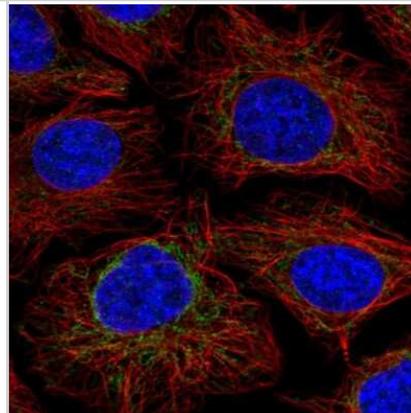
Immunohistochemistry-Paraffin: NDUFS2 Antibody [NBP2-30413] - Staining in human heart muscle and pancreas tissues using anti-NDUFS2 antibody. Corresponding NDUFS2 RNA-seq data are presented for the same tissues.



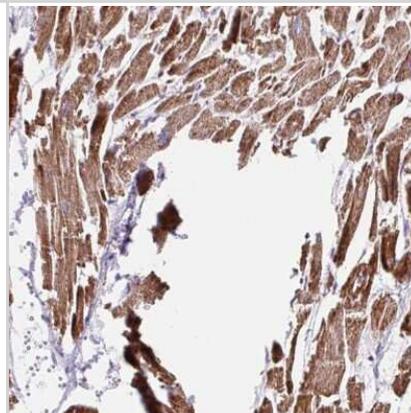
Western Blot: NDUFS2 Antibody [NBP2-30413] - Analysis using Anti-NDUFS2 antibody NBP2-30413 (A) shows similar pattern to independent antibody NBP2-49351 (B).



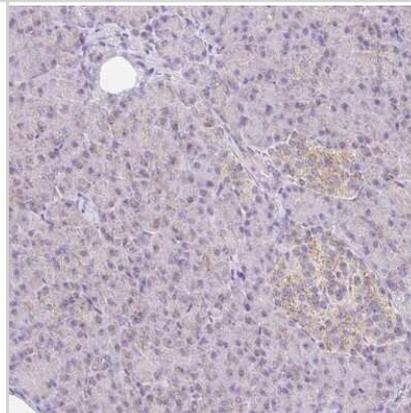
Immunocytochemistry/Immunofluorescence: NDUFS2 Antibody [NBP2-30413] - Staining of human cell line HeLa shows localization to mitochondria. Antibody staining is shown in green.



Immunohistochemistry-Paraffin: NDUFS2 Antibody [NBP2-30413] - Staining of human heart muscle shows high expression.



Immunohistochemistry-Paraffin: NDUFS2 Antibody [NBP2-30413] - Staining of human pancreas shows low expression as expected.



Publications

Pang Y, Lu Y, et al. Targeting NAD⁺/PARP DNA Repair Pathway as a Novel Therapeutic Approach to SDHB-Mutated Cluster I Pheochromocytoma and Paraganglioma. Clin Cancer Res 2018-07-15 [PMID: 29636359] (WB, IF/IHC, Human)



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Products Related to NBP2-30413

NBP2-30413PEP	NDUFS2 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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