

Product Datasheet

NDUFA9 Antibody - BSA Free

NBP2-13646

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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NBP2-13646

NDUFA9 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

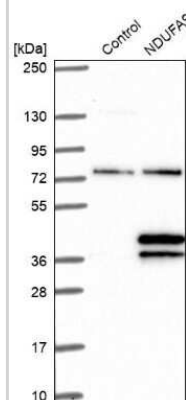
Host	Rabbit
Gene ID	4704
Gene Symbol	NDUFA9
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (85%), Rat (83%)
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: RVLSMSRSAITAIATSVCHGPPCRQLHHALMPHGKGGRSSVSGIVATVFGATG FLGRYVVNHLGRMGSSQVIIPYRCDKYDIMHLRPMGDLGQLLFLEWDARDKDSI RRVVQHSNVVINLIGRDWETKNFDFEDVFVKIPQAI

Product Application Details

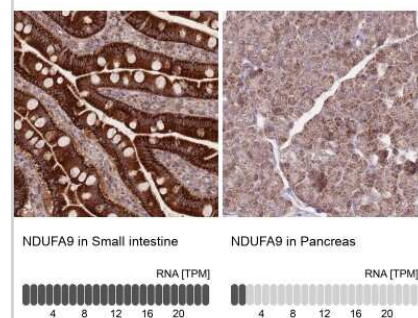
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

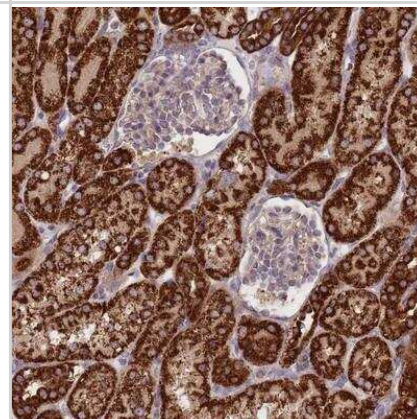
Western Blot: NDUFA9 Antibody [NBP2-13646] - Analysis in control (vector only transfected HEK293T lysate) and NDUFA9 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



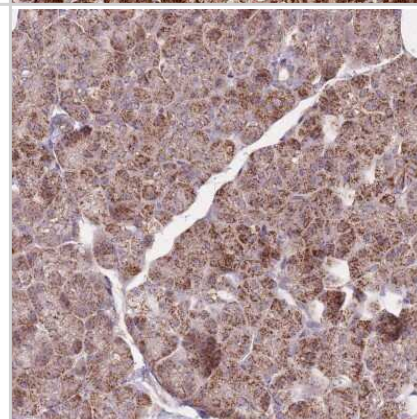
Immunohistochemistry-Paraffin: NDUFA9 Antibody [NBP2-13646] - Staining in human small intestine and pancreas tissues using anti-NDUFA9 antibody. Corresponding NDUFA9 RNA-seq data are presented for the same tissues.



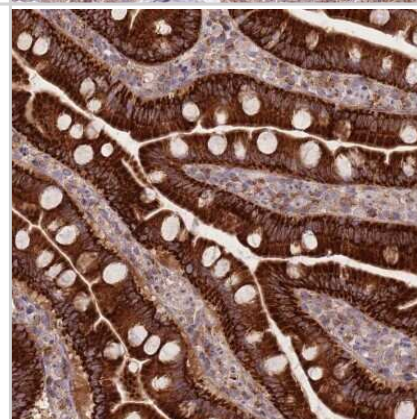
Immunohistochemistry: NDUFA9 Antibody [NBP2-13646] - Staining of human kidney shows strong granular cytoplasmic positivity in cells in tubules.



Immunohistochemistry-Paraffin: NDUFA9 Antibody [NBP2-13646] - Staining of human pancreas shows low expression as expected.



Immunohistochemistry-Paraffin: NDUFA9 Antibody [NBP2-13646] - Staining of human small intestine shows high expression.





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Products Related to NBP2-13646

NBP2-13646PEP	NDUFA9 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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