

Product Datasheet

NADKD1 Antibody - BSA Free NBP1-83547

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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NBP1-83547

NADKD1 Antibody - BSA Free

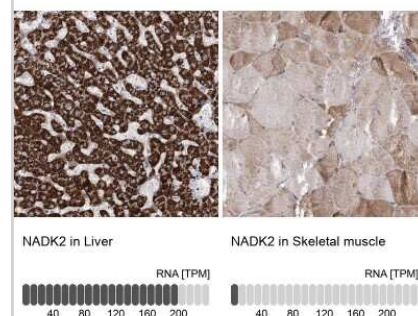
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Host	Rabbit
Gene ID	133686
Gene Symbol	NADK2
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: RALNIERAHDERSEASGPQLLPVRALNEVFIGESLSSRASYEISVDDGPWEKQ KSSGLNLCTGTGSKAWSFNINRVATQAVEDVLNIAKRQGNLSL

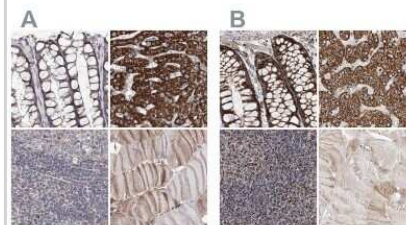
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

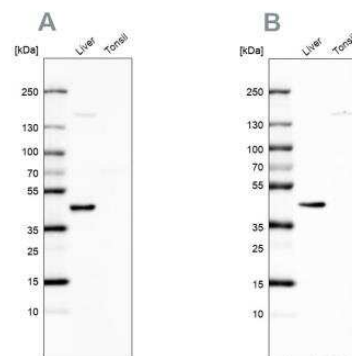
Immunohistochemistry-Paraffin: NADKD1 Antibody [NBP1-83547] - Staining in human liver and skeletal muscle tissues using anti-NADK2 antibody. Corresponding NADK2 RNA-seq data are presented for the same tissues.



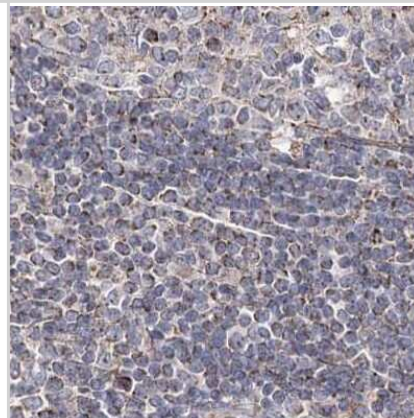
Immunohistochemistry-Paraffin: NADKD1 Antibody [NBP1-83547] - Staining of human colon, liver, lymph node and skeletal muscle using Anti-NADK2 antibody NBP1-83547 (A) shows similar protein distribution across tissues to independent antibody NBP2-48680 (B).



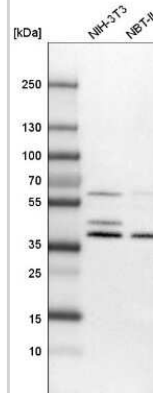
Western Blot: NADKD1 Antibody [NBP1-83547] - Analysis using Anti-NADK2 antibody NBP1-83547 (A) shows similar pattern to independent antibody NBP2-48680 (B).



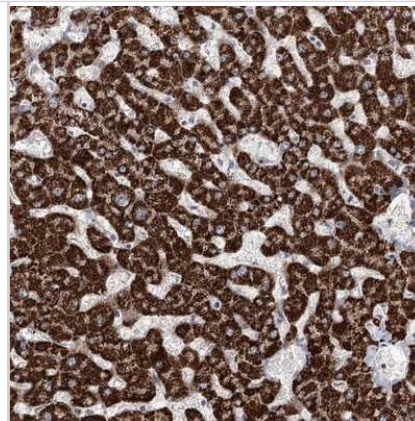
Immunohistochemistry-Paraffin: NADKD1 Antibody [NBP1-83547] - Staining of human lymph node.



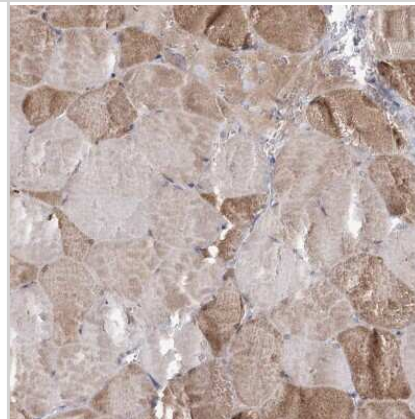
Western Blot: NADKD1 Antibody [NBP1-83547] - Analysis in mouse cell line NIH-3T3 and rat cell line NBT-II.



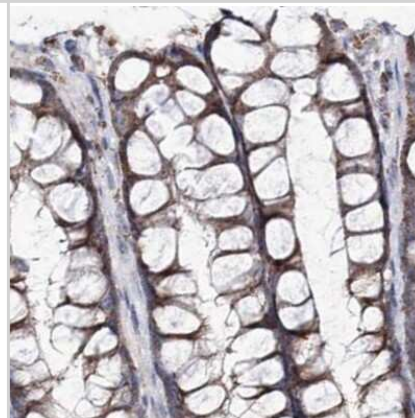
Immunohistochemistry-Paraffin: NADKD1 Antibody [NBP1-83547] - Staining of human liver shows strong cytoplasmic positivity in hepatocytes.



Immunohistochemistry-Paraffin: NADKD1 Antibody [NBP1-83547] - Staining of human skeletal muscle shows low expression as expected.



Immunohistochemistry-Paraffin: NADKD1 Antibody [NBP1-83547] - Staining of human colon.



Western Blot: Rabbit Polyclonal NADKD1 Antibody [NBP1-83547] - Rat primary neonatal cardiomyocytes transduced with adenovirus vector expressing mouse NADKD1. Image from verified customer review.





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Products Related to NBP1-83547

NBP1-83547PEP	NADKD1 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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