

Product Datasheet

SDHD Antibody - BSA Free

NBP1-92372

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



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Publications: 1

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Updated 12/2/2025 v.20.1

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NBP1-92372

SDHD Antibody - BSA Free

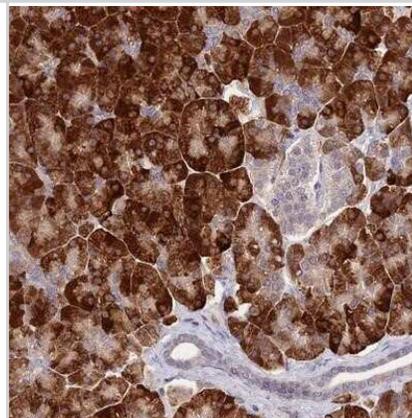
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit SDHD Antibody - BSA Free (NBP1-92372) is a polyclonal antibody validated for use in IHC. Anti-SDHD Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6392
Gene Symbol	SDHD
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: RTPVVRPAHISAFLLQDRPIPEWCGVQHIHLSPSHHSGSKAASLHW

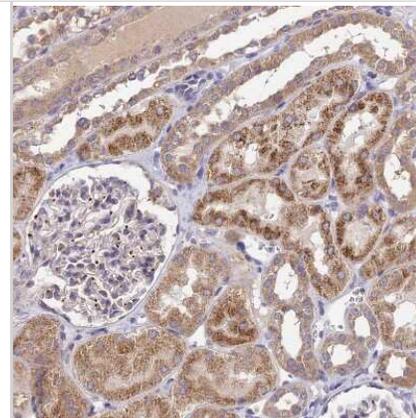
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20-1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

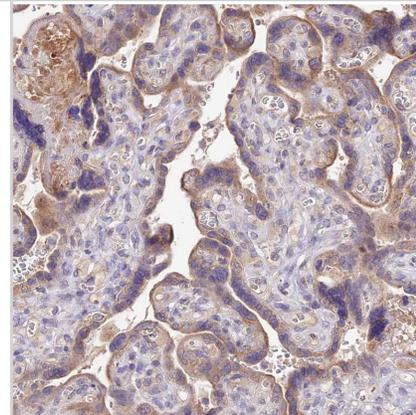
Immunohistochemistry-Paraffin: SDHD Antibody [NBP1-92372] - Staining of human pancreas shows strong cytoplasmic positivity in exocrine glandular cells.



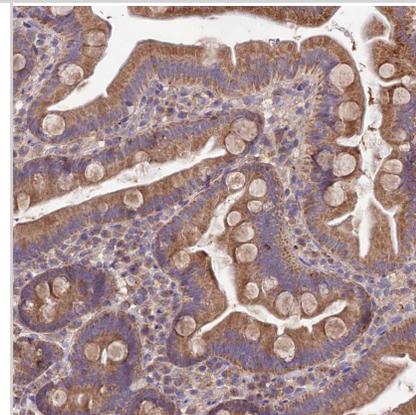
Immunohistochemistry-Paraffin: SDHD Antibody [NBP1-92372] - Staining of human kidney shows moderate to strong granular cytoplasmic positivity in cells in tubules.



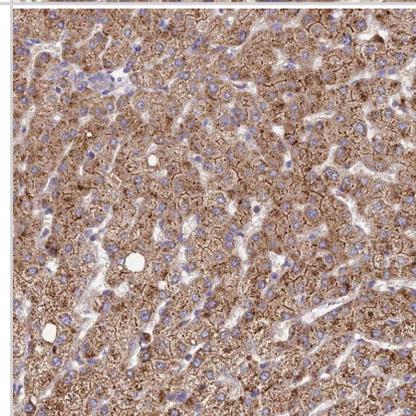
Staining of human placenta shows weak granular cytoplasmic positivity in trophoblastic cells.



Staining of human small intestine shows moderate granular cytoplasmic positivity in glandular cells.



Staining of human liver shows moderate to strong granular cytoplasmic positivity in hepatocytes.



Publications

Chang YI, Hsieh Mh, Chang Ww et al. Instability of Succinate Dehydrogenase in SDHD Polymorphism Connects Reactive Oxygen Species Production to nuclear and Mitochondrial Genomic Mutations in Yeast. *Antioxid. Redox Signal.* 2014-10-20 [PMID: 25328978]



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Products Related to NBP1-92372

NBP1-92372PEP	SDHD 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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