

Product Datasheet

RDH16 Antibody - BSA Free

NBP1-87117

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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NBP1-87117

RDH16 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

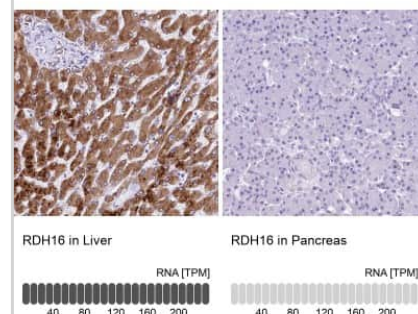
Description	Novus Biologicals Rabbit RDH16 Antibody - BSA Free (NBP1-87117) is a polyclonal antibody validated for use in IHC and WB. Anti-RDH16 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	8608
Gene Symbol	RDH16
Species	Human
Reactivity Notes	Reactivity reported in scientific literature (PMID: 24648543)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: GVKVAMIEPGYFKTAVTSKERFLKSFLEIWDRSSPEVKEAYGEKFVADYKKS AEQMEQKCTQDLSLVT

Product Application Details

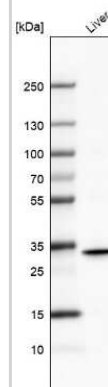
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50-1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

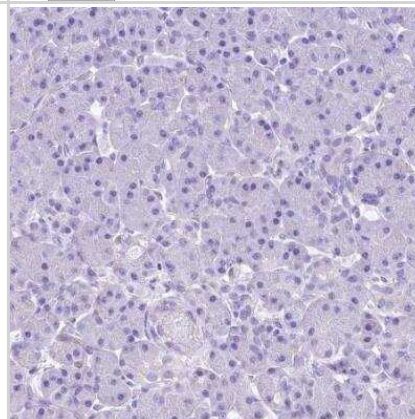
Immunohistochemistry-Paraffin: RDH16 Antibody [NBP1-87117] - Analysis in human liver and pancreas tissues. Corresponding RDH16 RNA-seq data are presented for the same tissues.



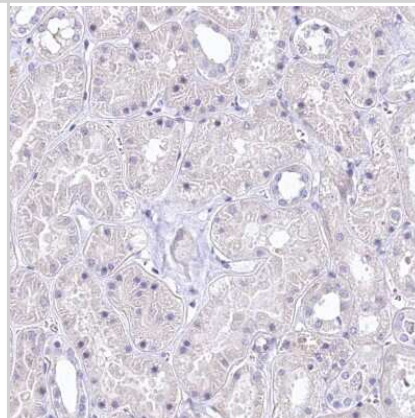
Western Blot: RDH16 Antibody [NBP1-87117] - Analysis in human liver tissue.



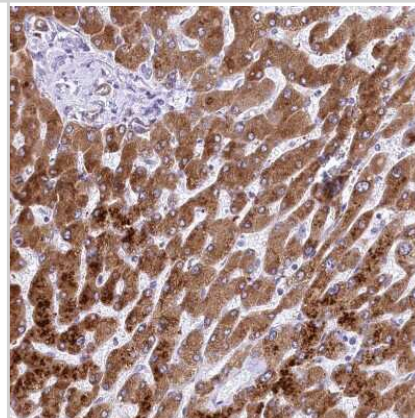
Immunohistochemistry-Paraffin: RDH16 Antibody [NBP1-87117] - Staining of human pancreas shows no positivity in exocrine glandular cells as expected.



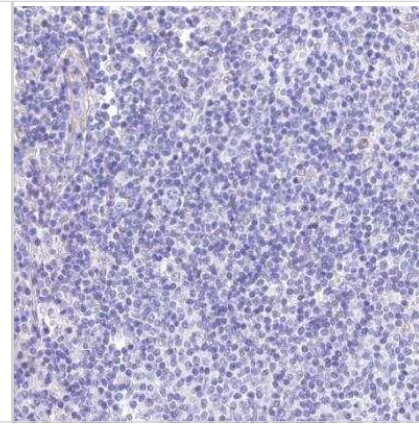
Immunohistochemistry-Paraffin: RDH16 Antibody [NBP1-87117] - Staining of human kidney shows no positivity in cells in tubules as expected.



Immunohistochemistry-Paraffin: RDH16 Antibody [NBP1-87117] - Staining of human liver shows strong granular cytoplasmic positivity in hepatocytes.



Immunohistochemistry-Paraffin: RDH16 Antibody [NBP1-87117] - Staining of human lymph node shows no positivity as expected.



Publications

Kampf C, Mardinoglu A, Fagerberg L et al. The human liver-specific proteome defined by transcriptomics and antibody-based profiling. FASEB J 2014-07-01 [PMID: 24648543]



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Products Related to NBP1-87117

NBP1-87117PEP	RDH16 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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