

Product Datasheet

HIBADH Antibody - BSA Free

NBP1-82526

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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NBP1-82526

HIBADH 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

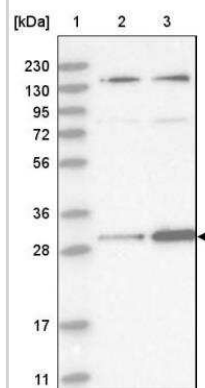
Description	Novus Biologicals Rabbit HIBADH Antibody - BSA Free (NBP1-82526) is a polyclonal antibody validated for use in IHC and WB. Anti-HIBADH Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	11112
Gene Symbol	HIBADH
Species	Human
Reactivity Notes	Reactivity reported in scientific literature (PMID: 23423614)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: NPVPGVMDGVPSANNYQGGFGTTLMAKDLGLAQDSATSTKSPILLGSLAHQIY RMMCAKGYSKKDFSSVFQFLR

Product Application Details

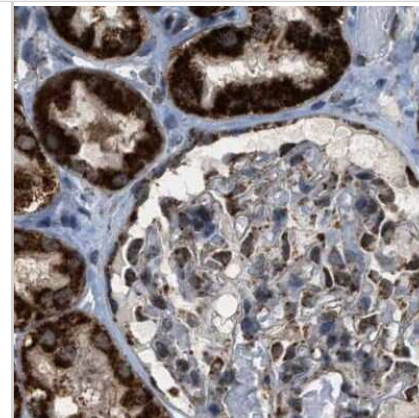
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

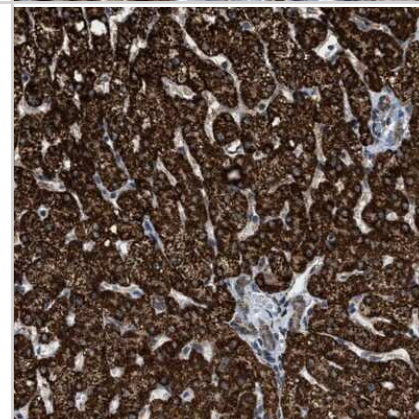
Western Blot: HIBADH Antibody [NBP1-82526] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp



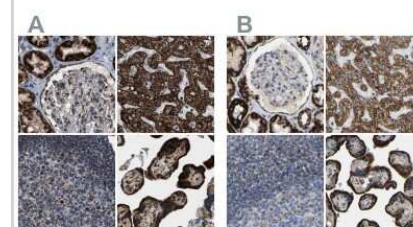
Immunohistochemistry-Paraffin: HIBADH Antibody [NBP1-82526] - Staining of human kidney.



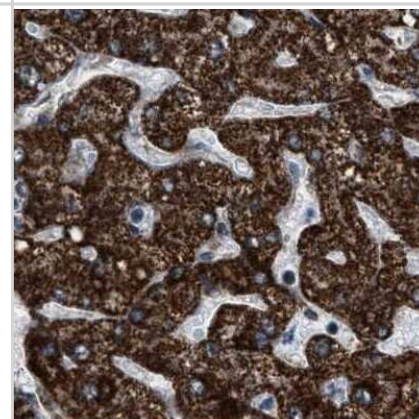
Immunohistochemistry-Paraffin: HIBADH Antibody [NBP1-82526] - Staining of human liver shows strong cytoplasmic positivity in hepatocytes.



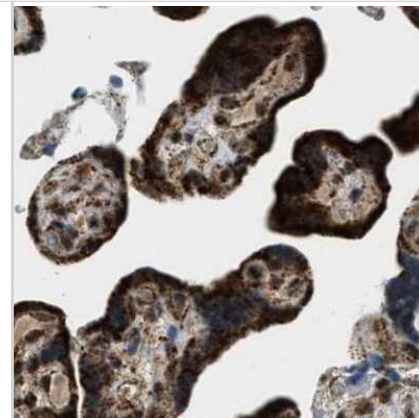
Immunohistochemistry-Paraffin: HIBADH Antibody [NBP1-82526] - Staining of human kidney, liver, lymph node and placenta using Anti-HIBADH antibody NBP1-82526 (A) shows similar protein distribution across tissues to independent antibody NBP1-80985 (B).



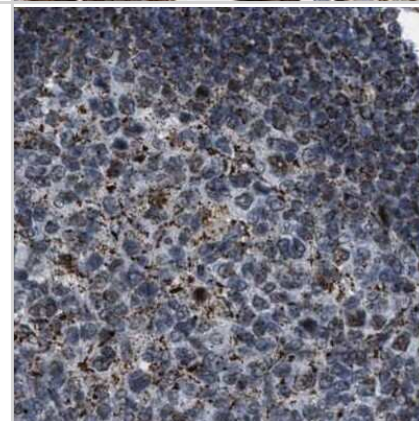
Immunohistochemistry-Paraffin: HIBADH Antibody [NBP1-82526] - Staining of human liver.



Immunohistochemistry-Paraffin: HIBADH Antibody [NBP1-82526] - Staining of human placenta.



Immunohistochemistry-Paraffin: HIBADH Antibody [NBP1-82526] - Staining of human lymph node.



Publications

Tasi YC, Chao HC, Chung CL et al. Characterization of 3-hydroxyisobutyrate dehydrogenase, HIBADH, as a sperm-motility marker. J Assist Reprod Genet 2013-04-01 [PMID: 23423614]



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Products Related to NBP1-82526

NBP1-82526PEP	HIBADH 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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