

# Product Datasheet

## HIBADH Antibody - BSA Free

### NBP1-80985

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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**NBP1-80985**

HIBADH Antibody - BSA Free

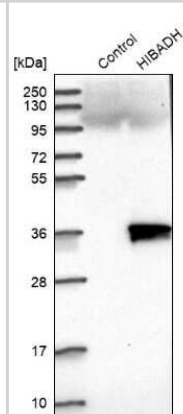
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit HIBADH Antibody - BSA Free (NBP1-80985) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	11112
Gene Symbol	HIBADH
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: GNLTFMVGGVEDEF <del>AA</del> QELLGCMGSNVVYCGAVGTGQAAKICNNMLLAISMI GTAEAMNLGIRLGLDPKLLAKILNMS

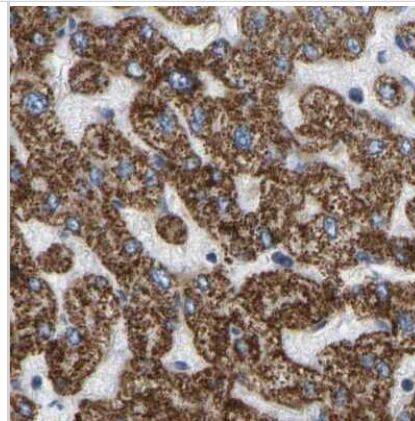
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

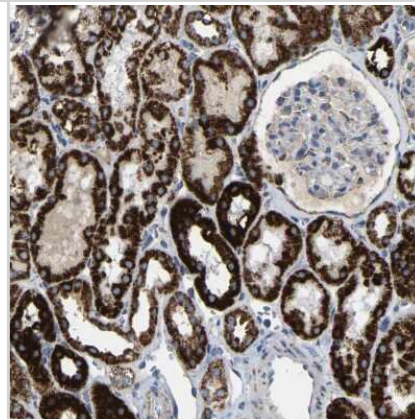
Western Blot: HIBADH Antibody [NBP1-80985] - Analysis in control (vector only transfected HEK293T lysate) and HIBADH over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



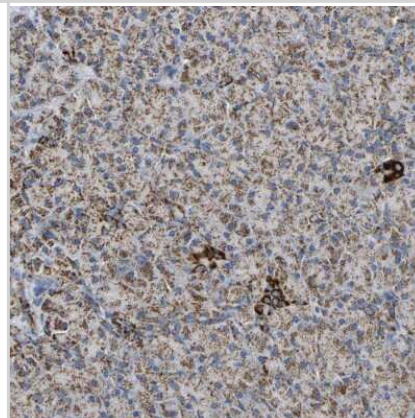
Immunohistochemistry-Paraffin: HIBADH Antibody [NBP1-80985] - Staining of human liver.



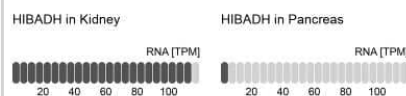
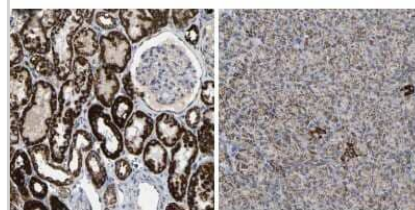
Immunohistochemistry-Paraffin: HIBADH Antibody [NBP1-80985] - Staining of human kidney shows high expression.



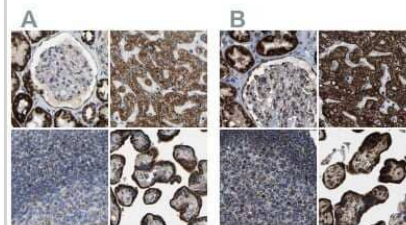
Immunohistochemistry-Paraffin: HIBADH Antibody [NBP1-80985] - Staining of human pancreas shows low expression as expected.



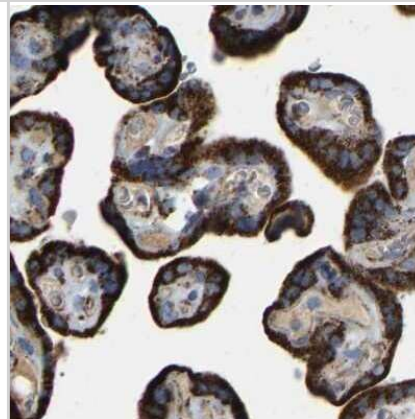
Immunohistochemistry-Paraffin: HIBADH Antibody [NBP1-80985] - Staining in human kidney and pancreas tissues using anti-HIBADH antibody. Corresponding HIBADH RNA-seq data are presented for the same tissues.



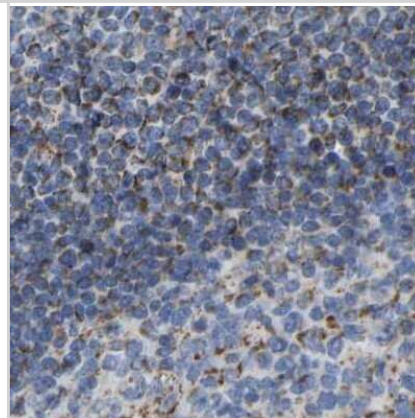
Immunohistochemistry-Paraffin: HIBADH Antibody [NBP1-80985] - Staining of human kidney, liver, lymph node and placenta using Anti-HIBADH antibody NBP1-80985 (A) shows similar protein distribution across tissues to independent antibody NBP1-82526 (B).



Immunohistochemistry-Paraffin: HIBADH Antibody [NBP1-80985] - Staining of human placenta.



Immunohistochemistry-Paraffin: HIBADH Antibody [NBP1-80985] - Staining of human lymph node.





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### **Products Related to NBP1-80985**

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NBP1-80985PEP	HIBADH Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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### **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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