

Product Datasheet

HSD11B2 Antibody - BSA Free NBP2-37898

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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NBP2-37898

HSD11B2 Antibody - BSA Free

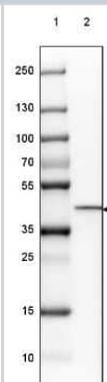
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit HSD11B2 Antibody - BSA Free (NBP2-37898) 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	3291
Gene Symbol	HSD11B2
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (84%), Rat (89%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: GDMYPCLGAYGTSKAAVALLMDTFSCCELLPWGVKVSIIQPGCFKTESVRNVG QWEKRKQLLLANLPQELLQAYGKDYIEHLHGQFLHSLR

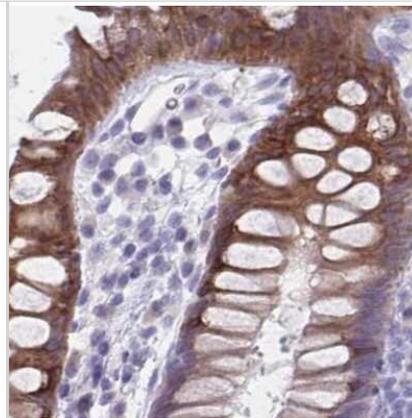
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

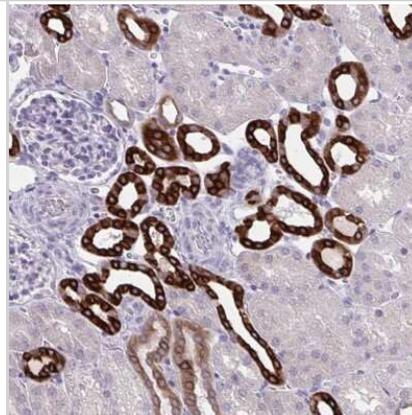
Western Blot: HSD11B2 Antibody [NBP2-37898] - Lane 1: Marker [kDa] 250, 130, 100, 70, 55, 35, 25, 15, 10
Lane 2: Human Kidney tissue



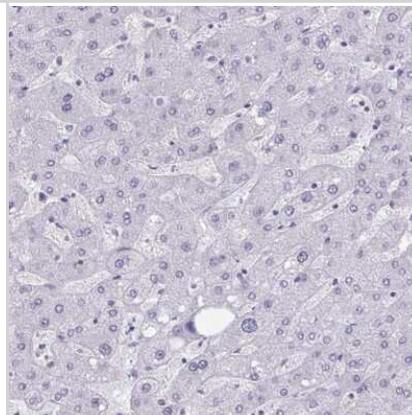
Immunohistochemistry-Paraffin: HSD11B2 Antibody [NBP2-37898] - Staining of human rectum.



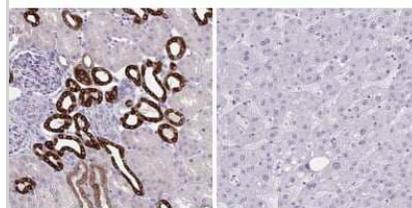
Immunohistochemistry-Paraffin: HSD11B2 Antibody [NBP2-37898] - Staining of human kidney shows high expression.



Immunohistochemistry-Paraffin: HSD11B2 Antibody [NBP2-37898] - Staining of human liver shows low expression as expected.



Immunohistochemistry-Paraffin: HSD11B2 Antibody [NBP2-37898] - Staining in human kidney and liver tissues using anti-HSD11B2 antibody. Corresponding HSD11B2 RNA-seq data are presented for the same tissues.

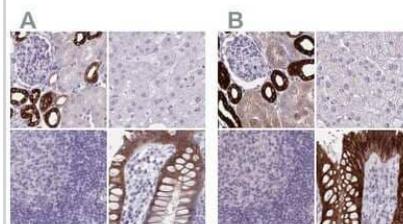


HSD11B2 in Kidney

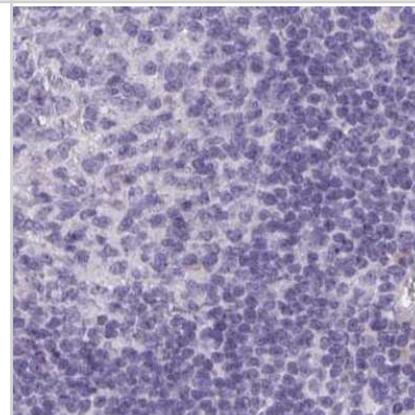
HSD11B2 in Liver



Immunohistochemistry-Paraffin: HSD11B2 Antibody [NBP2-37898] - Staining of human kidney, liver, lymph node and rectum using Anti-HSD11B2 antibody NBP2-37898 (A) shows similar protein distribution across tissues to independent antibody NBP2-37954 (B).



Immunohistochemistry-Paraffin: HSD11B2 Antibody [NBP2-37898] - Staining of human lymph node.





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Products Related to NBP2-37898

NBP2-37898PEP	HSD11B2 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

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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