# **Product Datasheet**

# HSD11B2 Antibody - BSA Free NBP2-37954

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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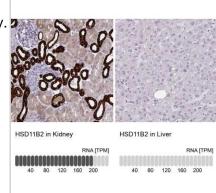
#### NBP2-37954

HSD11B2 Antibody - BSA Free

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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Description	Novus Biologicals Rabbit HSD11B2 Antibody - BSA Free (NBP2-37954) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3291
Gene Symbol	HSD11B2
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: SDLTPVVDAITDALLAARPRRRYYPGQGLGLMYFIHYYLPEGLRRRFLQAFFISH CLPRALQPGQPGTTPPQDAAQDPNLSPG
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF,Fixation

## **Images**

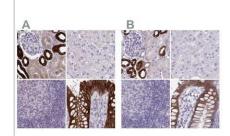
Immunohistochemistry-Paraffin: HSD11B2 Antibody [NBP2-37954] - Staining in human kidney and liver tissues using anti-HSD11B2 antibody. Corresponding HSD11B2 RNA-seq data are presented for the same tissues.



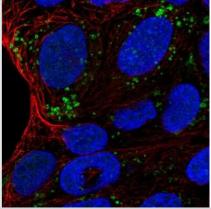


Permeabilization: Use PFA/Triton X-100.

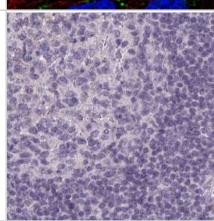
Immunohistochemistry-Paraffin: HSD11B2 Antibody [NBP2-37954] - Staining of human kidney, liver, lymph node and rectum using Anti-HSD11B2 antibody NBP2-37954 (A) shows similar protein distribution across tissues to independent antibody NBP2-37898 (B).



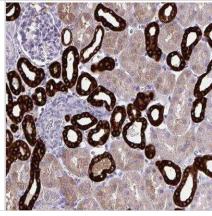
Immunocytochemistry/Immunofluorescence: HSD11B2 Antibody [NBP2-37954] - Immunofluorescent staining of human cell line RT4 shows localization to vesicles.



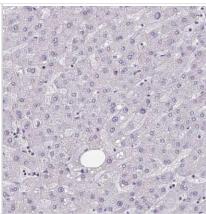
Immunohistochemistry-Paraffin: HSD11B2 Antibody [NBP2-37954] - Staining of human lymph node.



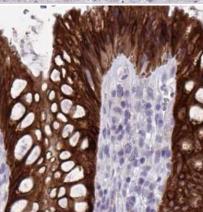
Immunohistochemistry-Paraffin: HSD11B2 Antibody [NBP2-37954] - Staining of human kidney shows high expression.



Immunohistochemistry-Paraffin: HSD11B2 Antibody [NBP2-37954] - Staining of human liver shows low expression as expected.



Immunohistochemistry-Paraffin: HSD11B2 Antibody [NBP2-37954] - Staining of human rectum.





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## **Products Related to NBP2-37954**

NBP2-37954PEP HSD11B2 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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