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.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-37954

Updated 2/23/2025 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP2-37954



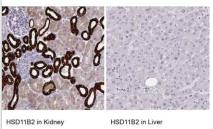
NBP2-37954

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	
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	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
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 Permeabilization: Use PFA/Triton X-100.

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.



RNA [TPM]

RNA [TPM]

40 80 120 160 200

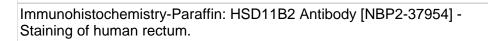


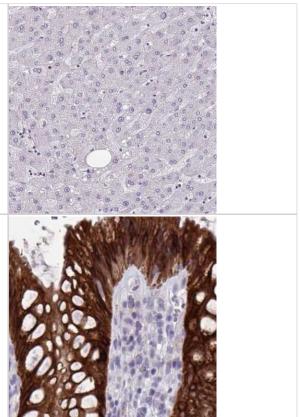
	1 age 2 01 4 v.20.1 Opualeu 2/20/2020
Immunohistochemistry-Paraffin: HSD11B2 Antibody [NBP2-37954] - Staining of human kidney, liver, lymph node and rectum using Anti- HSD11B2 antibody NBP2-37954 (A) shows similar protein distribution across tissues to independent antibody NBP2-37898 (B).	
Immunocytochemistry/Immunofluorescence: 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.	

www.novusbio.com



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









Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-37954

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

www.novusbio.com

