

Product Datasheet

LRPPRC Antibody - BSA Free

NBP2-38300

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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NBP2-38300

LRPPRC 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

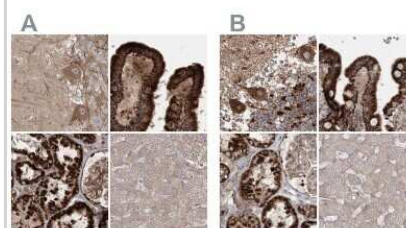
Host	Rabbit
Gene ID	10128
Gene Symbol	LRPPRC
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (89%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: ALEVAIDCYEKYKVLPRHDLCKLVEKGETDLIQKAMDFVSQEQQGEMVMPLYDL FFAFLQTGNYKEAKKIIETPGIRARSARLQWFCDRCVANNQVETL

Product Application Details

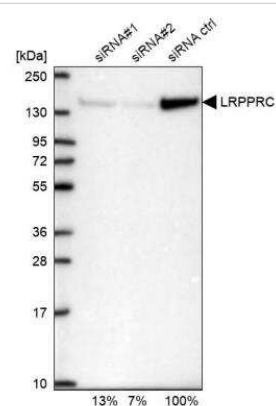
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockdown Validated
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500, Knockdown Validated
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

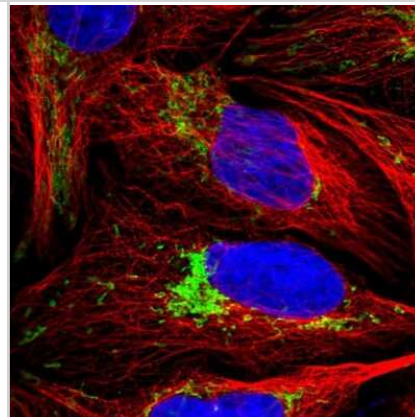
Immunohistochemistry-Paraffin: LRPPRC Antibody [NBP2-38300] - Staining of human cerebellum, colon, kidney and liver using Anti-LRPPRC antibody NBP2-38300 (A) shows similar protein distribution across tissues to independent antibody NBP1-83349 (B).



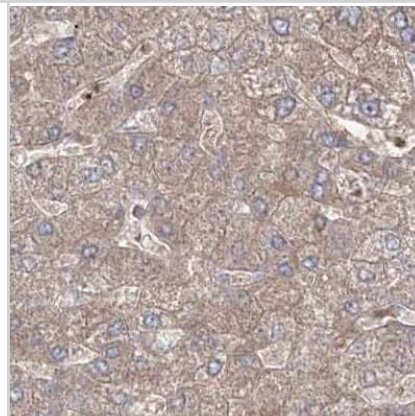
Western Blot: LRPPRC Antibody [NBP2-38300] - Analysis in U2OS cells transfected with control siRNA, target specific siRNA probe #1 and #2, using Anti-LRPPRC antibody. Remaining relative intensity is presented.



Immunocytochemistry/Immunofluorescence: LRPPRC Antibody [NBP2-38300] - Staining of human cell line U-2 OS shows localization to mitochondria. Antibody staining is shown in green.



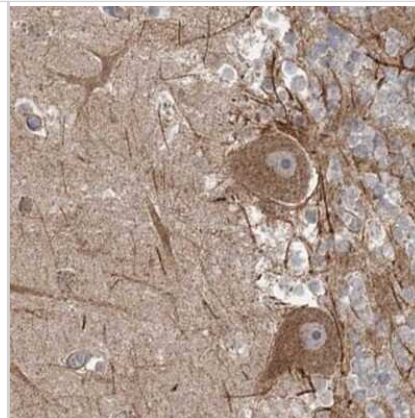
Immunohistochemistry-Paraffin: LRPPRC Antibody [NBP2-38300] - Staining of human liver.



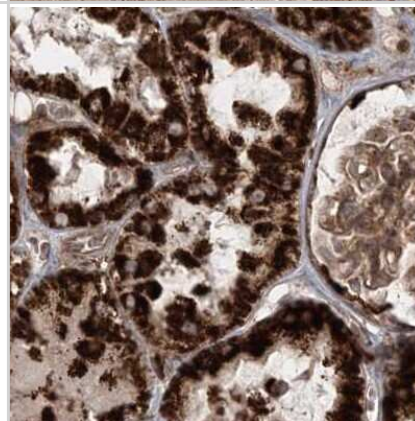
Immunohistochemistry-Paraffin: LRPPRC Antibody [NBP2-38300] - Staining of human colon.



Immunohistochemistry-Paraffin: LRPPRC Antibody [NBP2-38300] -
Staining of human cerebellum.



Immunohistochemistry-Paraffin: LRPPRC Antibody [NBP2-38300] -
Staining of human kidney.





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@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP2-38300

NBP2-38300PEP	LRPPRC 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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