# **Product Datasheet**

## LRP2BP Antibody - BSA Free NBP1-84096

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/NBP1-84096

Updated 3/30/2025 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/NBP1-84096



### NBP1-84096

LRP2BP Antibody - BSA Free

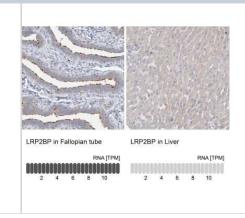
<b>Product Information</b>	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
o ID	55005

Product Description	
Host	Rabbit
Gene ID	55805
Gene Symbol	LRP2BP
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (83%), Rat (86%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: RILKGDTLAYFLRGQLYFEEGWYEEALEQFEEIKEKDHQATYQLGVMYYDGLG TTLDAEKGVDYMKKILDSPCPKARHLKFAAAYNLGRAYYEGKGVKR

Product Application Details		
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin	
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50	
Application Notes	HIER pH6 retrieval is recommended.	

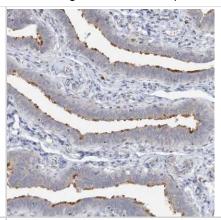
### **Images**

Immunohistochemistry-Paraffin: LRP2BP Antibody [NBP1-84096] - Analysis in human fallopian tube and liver tissues. Corresponding LRP2BP RNA-seq data are presented for the same tissues.

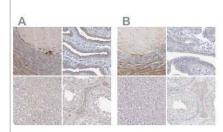




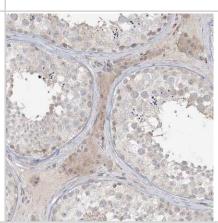
Immunohistochemistry-Paraffin: LRP2BP Antibody [NBP1-84096] - Staining of human fallopian tube shows moderate positivity in cilia in glandular cells.



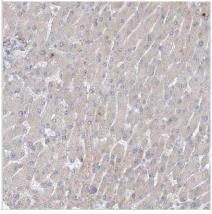
Immunohistochemistry-Paraffin: LRP2BP Antibody [NBP1-84096] - Staining of human cerebellum, fallopian tube, liver and testis using Anti-LRP2BP antibody NBP1-84096 (A) shows similar protein distribution across tissues to independent antibody NBP1-84097 (B).



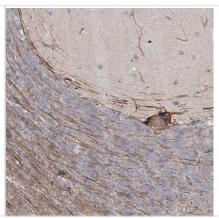
Immunohistochemistry-Paraffin: LRP2BP Antibody [NBP1-84096] - Staining of human testis shows weak cytoplasmic positivity in Leydig cells.



Immunohistochemistry-Paraffin: LRP2BP Antibody [NBP1-84096] - Staining of human liver shows only very low positivity in hepatocytes as expected.



Immunohistochemistry-Paraffin: LRP2BP Antibody [NBP1-84096] - Staining of human cerebellum shows weak cytoplasmic positivity in Purkinje cells as well as positivity in neural fibers.





## 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 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

#### **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

### **General Contact Information**

www.novusbio.com Technical Support: nb-technical@biotechne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

#### 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/NBP1-84096

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

