

Product Datasheet

RPLP0 Antibody - BSA Free

NBP1-57528

Unit Size: 100ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Publications: 3

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP1-57528

Updated 2/21/2025 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/NBP1-57528



NBP1-57528

RPLP0 Antibody - BSA Free

Product Information	
Unit Size	100ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS, 2% Sucrose

Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	6175
Gene Symbol	RPLP0
Species	Human
Immunogen	Synthetic peptides corresponding to RPLP0(ribosomal protein, large, P0) The peptide sequence was selected from the middle region of RPLP0. Peptide sequence PFSFGLVIQQVFDNGSIYNPEVLDITEETLHSRFLEGVRNVASVCLQIGY. The peptide sequence for this immunogen was taken from within the described region.

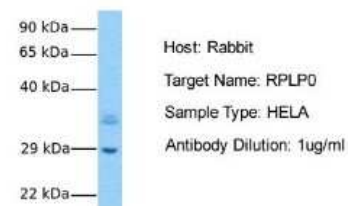
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml



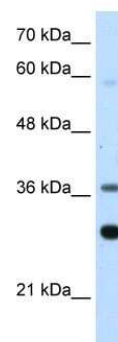
Images

Western Blot: RPLP0 Antibody [NBP1-57528] - Sample Tissue: Human
Hela Antibody Dilution: 1.0 ug/ml

RPLP0



Western Blot: RPLP0 Antibody [NBP1-57528] - Jurkat cell lysate,
concentration 2.5 ug/ml.



Publications

Manole A, Wong T, Rhee A et al. NGLY1 mutations cause protein aggregation in human neurons Cell reports 2023-11-30 [PMID: 38039131] (WB)

Details:
Dilution 1:1000

Weng Kf, Hung Ct, Hsieh Pt et al. A cytoplasmic RnA virus generates functional viral small RnAs and regulates viral IRES activity in mammalian cells. Nucleic Acids Res. 2014-10-28 [PMID: 25352551] (WB)

Chen LL, Kung YA, Weng KF et al. Enterovirus 71 infection cleaves a negative regulator for viral internal ribosomal entry site-driven translation. J Virol 2013-01-23 [PMID: 23345520] (WB, Human)



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 NBP1-57528

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00006175-P03-10ug	Recombinant Human RPLP0 GST (N-Term) Protein

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/NBP1-57528

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

