

Product Datasheet

ORMDL3 Antibody - BSA Free

NBP1-98511

Unit Size: 100 ul

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

www.novusbio.com



technical@novusbio.com

Publications: 2

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP1-98511

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/NBP1-98511



NBP1-98511

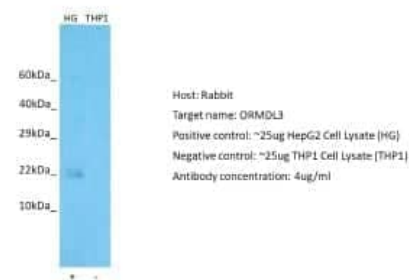
ORMDL3 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	0.5 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	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	17 kDa
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	94103
Gene Symbol	ORMDL3
Species	Human
Immunogen	The immunogen for this antibody is ORMDL3 - N-terminal region. Peptide sequence GTAHSEVNPNTVMNSRGIWLSYVLAIGLLHIVLLSIPFVSVPVVWTLTN. 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

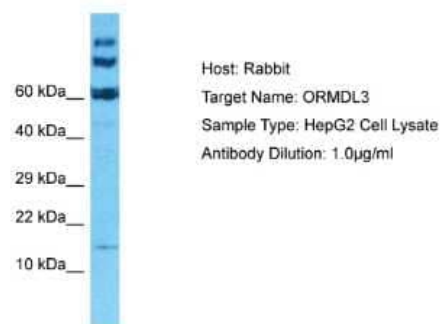
Western Blot: ORMDL3 Antibody [NBP1-98511] - Host: Rabbit. Target: ORMDL3. Positive control (+): HepG2 Cell Lysate (HG). Negative control (-): THP1 Cell Lysate (N30). Antibody concentration: 4ug/ml



Western Blot: ORMDL3 Antibody [NBP1-98511] - Jurkat Cell Lysate 1.0ug/ml, Gel Concentration: 10-20%



Western Blot: ORMDL3 Antibody [NBP1-98511] - Host: Rabbit. Target Name: ORMDL3. Sample Tissue: Human HepG2 Whole Cell. Antibody Dilution: 1ug/ml



Publications

Nagaraj M, HOring M, Ahonen MA et al. GOLM1 depletion modifies cellular sphingolipid metabolism and adversely affects cell growth Journal of lipid research 2022-08-07 [PMID: 35948172] (WB, Human)

Davis DL, Mahawar U, Pope VS, Allegood J Dynamics of sphingolipids and the serine-palmitoyltransferase complex in oligodendrocytes during myelination. J Lipid Res 2020-02-12 [PMID: 32041816]



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 NBP1-98511

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
210-TA-005	TNF-alpha [Unconjugated]

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/NBP1-98511

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

