Product Datasheet

alpha 2-Macroglobulin-like 1/A2ML1 Antibody - BSA Free NBP2-32647

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/NBP2-32647

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/NBP2-32647



NBP2-32647

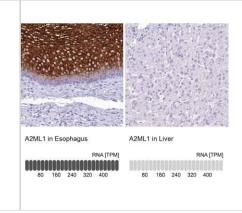
alpha 2-Macroglobulin-like 1/A2ML1 Antibody - BSA Free

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	144568
Gene Symbol	A2ML1
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: MTFEDTSNFYHPNFPFSGKIRVRGHDDSFLKNHLVFLVIYGTNGTFNQTLVTDN NGLAPFTLETSGWNGTDVSLEGKFQMEDLVYNPEQVPRYYQ
Product Application Details	

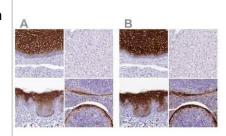
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

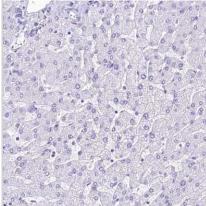
Immunohistochemistry-Paraffin: alpha 2-Macroglobulin-like 1/A2ML1 Antibody [NBP2-32647] - Analysis in human esophagus and liver tissues. Corresponding A2ML1 RNA-seq data are presented for the same tissues.



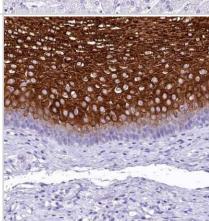
Immunohistochemistry-Paraffin: alpha 2-Macroglobulin-like 1/A2ML1 Antibody [NBP2-32647] - Staining of human esophagus, liver, skin and tonsil using Anti-A2ML1 antibody NBP2-32647 (A) shows similar protein distribution across tissues to independent antibody NBP1-84392 (B).



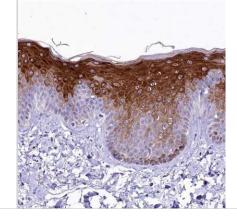
Immunohistochemistry-Paraffin: alpha 2-Macroglobulin-like 1/A2ML1 Antibody [NBP2-32647] - Staining of human liver shows no positivity in hepatocytes as expected.



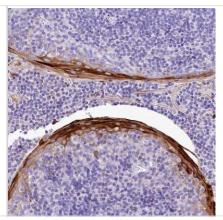
Immunohistochemistry-Paraffin: alpha 2-Macroglobulin-like 1/A2ML1 Antibody [NBP2-32647] - Staining of human esophagus shows high expression.



Immunohistochemistry-Paraffin: alpha 2-Macroglobulin-like 1/A2ML1 Antibody [NBP2-32647] - Staining of human skin shows strong cytoplasmic positivity in epidermal cells.



Immunohistochemistry-Paraffin: alpha 2-Macroglobulin-like 1/A2ML1 Antibody [NBP2-32647] - Staining of human tonsil shows strong cytoplasmic positivity in squamous epithelial cells.





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 NBP2-32647

NBP2-32647PEP alpha 2-Macroglobulin-like 1/A2ML1 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/NBP2-32647

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

