# **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.

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#### NBP2-32647

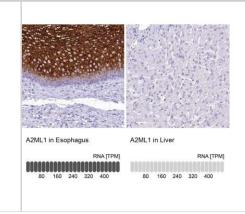
alpha 2-Macroglobulin-like 1/A2ML1 Antibody - BSA Free

<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
<b>Product Description</b>	
Description	Novus Biologicals Rabbit alpha 2-Macroglobulin-like 1/A2ML1 Antibody - BSA Free (NBP2-32647) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
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	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

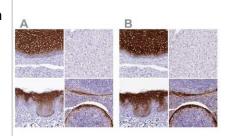
# **Images**

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.

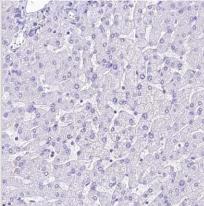




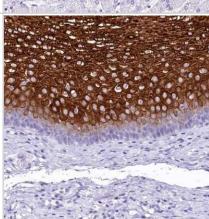
Immunohistochemistry-Paraffin: alpha 2-Macroglobulin-like 1/A2ML1 Antibody [NBP2-32647] - Staining of human esophagus, liver, skin and tonsil using Anti-A2ML1 antibody NBP2-32647 (A) shows similar protein distribution across tissues to independent antibody NBP1-84392 (B).



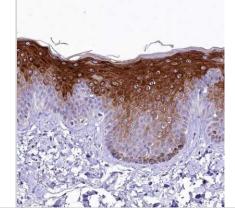
Immunohistochemistry-Paraffin: alpha 2-Macroglobulin-like 1/A2ML1 Antibody [NBP2-32647] - Staining of human liver shows no positivity in hepatocytes as expected.



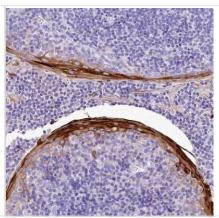
Immunohistochemistry-Paraffin: alpha 2-Macroglobulin-like 1/A2ML1 Antibody [NBP2-32647] - Staining of human esophagus shows high expression.



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.





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## **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.

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