

Product Datasheet

alpha 2-Macroglobulin Antibody (3-G5) NBP2-67141

Unit Size: 100 ul

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

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NBP2-67141

alpha 2-Macroglobulin Antibody (3-G5)

Product Information

Unit Size	100 ul
Concentration	2 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3-G5
Preservative	0.05% Sodium Azide
Isotype	IgG2c
Purity	Protein A purified
Buffer	PBS (pH7.4), 0.2% BSA, 40% Glycerol

Product Description

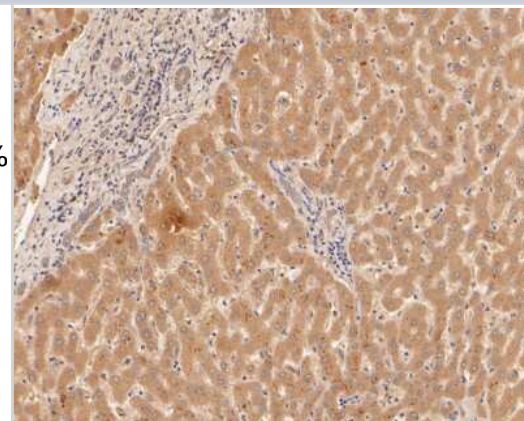
Host	Mouse
Gene Symbol	A2M
Species	Human
Immunogen	Recombinant protein within human alpha 2-Macroglobulin aa 950-1200. (SwissProt: P01023 Human)

Product Application Details

Applications	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin 1:50-1:200

Images

Immunohistochemistry-Paraffin: alpha 2-Macroglobulin Antibody (3-G5) [NBP2-67141] - Immunohistochemical analysis of paraffin-embedded human liver tissue using anti-alpha 2-Macroglobulin antibody. The section was pre-treated using heat mediated antigen retrieval with Tris-EDTA buffer (pH 8.0-8.4) for 20 minutes. The tissues were blocked in 5% BSA for 30 minutes at room temperature, washed with ddH₂O and PBS, and then probed with the primary antibody (1/100) for 30 minutes at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.





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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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