Product Datasheet

alpha 2-Macroglobulin Antibody (A2M/3623) - Azide and BSA Free NBP3-08689

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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NBP3-08689

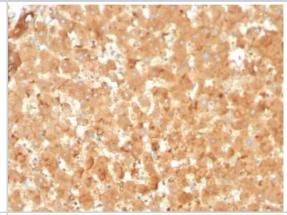
alpha 2-Macroglobulin Antibody (A2M/3623) - Azide and BSA Free
Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	A2M/3623
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS
Target Molecular Weight	185 kDa
Product Description	
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP3-07710). Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	2
Gene Symbol	A2M
Species	Human
Immunogen	Human recombinant alpha 2-Macroglobulin protein fragment (around aa 604-748) (exact sequence is proprietary) (Uniprot: P01023)
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2 ug/ml, Protein Array
Application Notes	Immunohistochemistry Formalin-fixed: 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2 ug/ml, Protein Array
Application Notes	Immunohistochemistry Formalin-fixed: 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

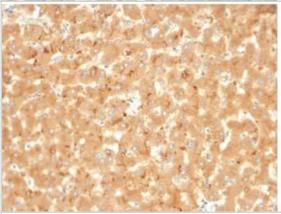


Images

Immunohistochemistry-Paraffin: alpha 2-Macroglobulin Antibody (A2M/3623) [NBP3-08689] - Formalin-fixed, paraffin-embedded human liver stained with alpha 2-Macroglobulin Mouse Monoclonal Antibody (A2M/3623).



Immunohistochemistry-Paraffin: alpha 2-Macroglobulin Antibody (A2M/3623) [NBP3-08689] - Formalin-fixed, paraffin-embedded human liver stained with alpha 2-Macroglobulin Mouse Monoclonal Antibody (A2M/3623).



Protein Array: alpha 2-Macroglobulin Antibody (A2M/3623) [NBP3-08689] - Analysis of Protein Array containing more than 19,000 full-length human proteins using alpha 2-Macroglobulin Mouse Monoclonal Antibody (A2M/3623).





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Products Related to NBP3-08689

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

NBP1-85491PEP alpha 2-Macroglobulin Recombinant Protein Antigen

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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