Product Datasheet

alpha 2-Macroglobulin Antibody (A2M/4847) NBP3-20393-100ug

Unit Size: 100 ug

Store at 4C. Do not freeze.

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NBP3-20393-100ug

| alpha 2-Macroglobulin Antibody | (A2M/4847) |
|--------------------------------|--|
| Product Information | |
| Unit Size | 100 ug |
| Concentration | 0.2 mg/ml |
| Storage | Store at 4C. Do not freeze. |
| Clonality | Monoclonal |
| Clone | A2M/4847 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2c Kappa |
| Purity | Protein A or G purified |
| Buffer | 10mM PBS with 0.05% BSA |
| Product Description | |
| Description | Positive Controls: Human liver or placenta tissues. Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required. |
| Host | Mouse |
| Gene ID | 2 |

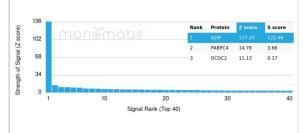
| | -80C. Non-hazardous. No MSDS required. |
|-------------|--|
| Host | Mouse |
| Gene ID | 2 |
| Gene Symbol | A2M |
| Species | Human |
| Immunogen | Human recombinant alpha 2-Macroglobulin protein fragment (around aa 604-748) (exact sequence is proprietary) |

| Product Application Details | |
|------------------------------------|---|
| Applications | Immunohistochemistry-Paraffin |
| Recommended Dilutions | Immunohistochemistry-Paraffin 1-2 ug/ml |
| 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. |

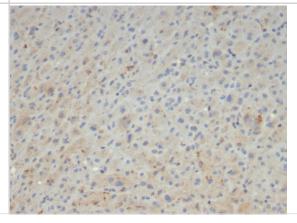


Images

Analysis of Protein Array containing more than 19,000 full-length human proteins using alpha 2-Macroglobulin Mouse Monoclonal Antibody (A2M/4847).



Formalin-fixed, paraffin-embedded human hepatocellular carcinoma stained with alpha 2-Macroglobulin antibody (A2M/4847). HIER: Tris/EDTA, pH9.0, 45min. Secondary: HRP-polymer, 30min. DAB, 5min.





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Products Related to NBP3-20393-100ug

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

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

NBP1-85491PEP alpha 2-Macroglobulin Recombinant Protein Antigen

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.

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