Product Datasheet

MCM6 Antibody (MCM6/3000) - Azide and BSA Free NBP2-79863

Unit Size: 100 ug

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

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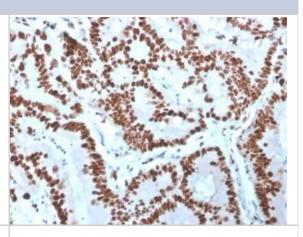


| MCM6 Antibody (MCM6/3000) - Azide and BSA Free | |
|--|---|
| Product Information | |
| Unit Size | 100 ug |
| Concentration | 1 mg/ml |
| Storage | Store at -20 to -80C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | MCM6/3000 |
| Preservative | No Preservative |
| Isotype | IgG2b Kappa |
| Purity | Protein A or G purified |
| Buffer | 10 mM PBS |
| Target Molecular Weight | 105 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 (NBP2-79728). Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. |
| Host | Mouse |
| Gene ID | 4175 |
| Gene Symbol | MCM6 |
| Species | Human |
| Marker | Proliferation Marker |
| Immunogen | Recombinant fragment (around aa 228-368) of human MCM6 protein (exact sequence is proprietary) (Uniprot: Q14566) |
| Product Application Details | |
| Applications | Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array |
| Recommended Dilutions | Immunohistochemistry 1-2 ug/ml, 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: MCM6 Antibody (MCM6/3000) - Azide and BSA Free [NBP2-79863] - Formalin-fixed, paraffin-embedded human Colon Carcinoma stained with MCM6 Antibody (MCM6/3000).



Protein Array: MCM6 Antibody (MCM6/3000) - Azide and BSA Free [NBP2-79863] - Analysis of Protein Array containing >19,000 full-length human proteins using MCM6 Antibody (MCM6/3000) Z- and S- Score: The Z-score represents the strength of a signal that a monoclonal antibody (Monoclonal Antibody) (in combination with a fluorescently





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Products Related to NBP2-79863

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

H00004175-P01-10ug Recombinant Human MCM6 GST (N-Term) Protein

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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