

Product Datasheet

MCM3 Antibody (MCM3/3221)

NBP3-23935-100ug

Unit Size: 100 ug

Store at 4C.

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NBP3-23935-100ug

MCM3 Antibody (MCM3/3221)

Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	MCM3/3221
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10mM PBS with 0.05% BSA

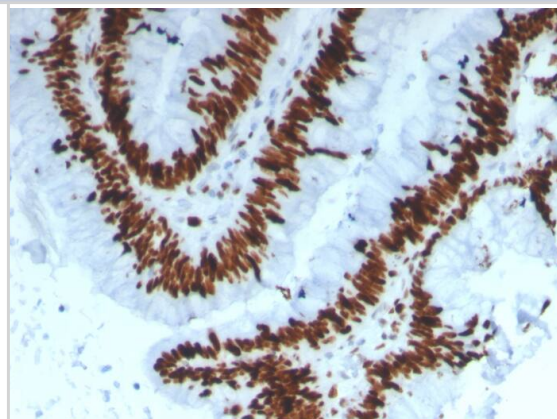
Product Description	
Description	Store at 2 to 8C. Non-hazardous. No MSDS required.
Host	Mouse
Gene ID	4172
Gene Symbol	MCM3
Species	Human
Marker	Proliferation Marker
Immunogen	Recombinant fragment (aa 650-750) of human MCM3 protein (exact sequence is proprietary)

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

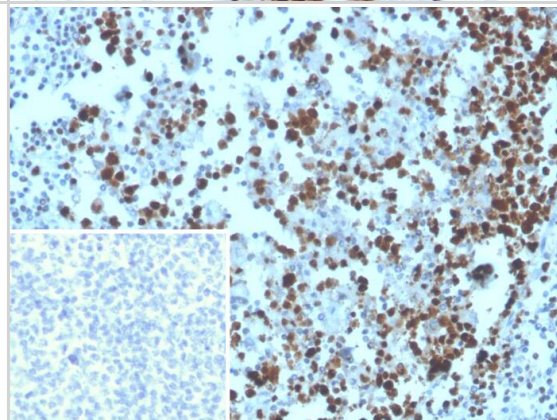


Images

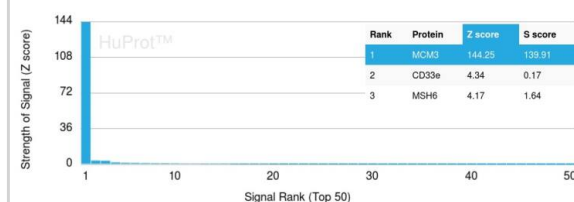
Formalin-fixed, paraffin-embedded human colon carcinoma stained with MCM3 antibody (MCM3/3221). HIER: Tris/EDTA, pH9.0, 45min. Secondary: HRP-polymer, 30min. DAB, 5min.



Formalin-fixed, paraffin-embedded human tonsil stained with MCM3 antibody (MCM3/3221). Inset: PBS instead of primary antibody, secondary only control.



Analysis of Protein Array containing more than 19,000 full-length human proteins using MCM3 antibody (MCM3/3221)





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Products Related to NBP3-23935-100ug

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)
H00004172-Q01-10ug	Recombinant Human MCM3 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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