

Product Datasheet

MCM2 Antibody (MSVA-502R) - Azide and BSA Free NBP3-57359

Unit Size: 100 ug

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

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Updated 8/13/2026 v.20.1

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NBP3-57359

MCM2 Antibody (MSVA-502R) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	MSVA-502R
Preservative	No Preservative
Isotype	IgG
Purity	Protein A or G purified

Product Description	
Description	This antibody is highly specific and optimized for use in Immunohistochemistry. It has been validated on TMAs covering 76 normal tissues and numerous cancer tissues. Positive Control Postive control:Colon: A strong nuclear MCM2 immunostaining should be seen in virtually all crypt base cells. Negative Control Negitve control:Colon: MCM2 immunostaining should be less intense or absent in surface epithelial cells and absent in most stroma cells.
Host	Rabbit
Gene ID	4171
Gene Symbol	MCM2
Species	Human
Immunogen	Recombinant fragment of human MCM2 protein Swissprot P49736

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Manual Protocol: Freshly cut sections should be used (less than 10 days between cutting and staining). Heat-induced antigen retrieval for 5 minutes in an autoclave at 121C in pH 7,8 Target Retrieval Solution buffer. Apply the antibody at a dilution of 1:150 at 37C for 60 minutes. Visualization of bound antibody by the EnVision Kit (Dako, Agilent) according to the manufacturer's directions.





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Products Related to NBP3-57359

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-33953PEP	MCM2 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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