

Product Datasheet

Ku80/XRCC5 Antibody (MSVA-880M) **NBP3-57264-0.1ml**

Unit Size: 0.1 ml

Store at 4C.

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Updated 8/13/2026 v.20.1

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NBP3-57264-0.1ml

Ku80/XRCC5 Antibody (MSVA-880M)

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C.
Clonality	Monoclonal
Clone	MSVA-880M
Preservative	<0.1% Sodium Azide
Isotype	IgG1 Kappa/IgG2a Kappa
Purity	Protein A or G purified
Buffer	10mM PBS

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. The antibody concentration is optimized for dilution within dilution range using commercially available antibody diluent for immunohistochemistry. Positive Control Positive control:Tonsil: A strong staining should be seen in the nuclei of all cells.. Negative Control Negative control:A tumor or a cell line with documented loss of Ku80 expression. Storage Antibody can be stored at 4degC. For extended storage, aliquot and store at -20degC. Avoid repeated freeze-thaw cycles.
Host	Mouse
Gene ID	7520
Gene Symbol	XRCC5
Species	Human
Immunogen	Recombinant fragment of human XRCC5 protein Swissprot P13010

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin 1:100 1:200
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 1:50 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 NBP3-57264-0.1ml

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-87829PEP	Ku80/XRCC5 Recombinant Protein Antigen
NBL1-17918	Ku80/XRCC5 Overexpression Lysate

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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