

Product Datasheet

CD5 Antibody (MSVA-005R) - Azide and BSA Free NBP3-57323

Unit Size: 100 ug

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

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NBP3-57323

CD5 Antibody (MSVA-005R) - 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-005R
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:Tonsil: A strong CD5 staining of virtually all T-cells in both T-zones and in germinal centres as well as an at least weak to moderate staining of dispersed B-cells in the mantle zone should be seen. Negative Control Negitive control:Tonsil: CD5 staining should be absent in germinal centre B-cells and in surface epithelial cells (A fraction of crypt epithelial cells may stain positive).
Host	Rabbit
Gene ID	921
Gene Symbol	CD5
Species	Human
Immunogen	Recombinant fragment (around aa32-372) corresponding to human CD5 protein (extracellular). Swissprot P06127

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 NBP3-57323

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-38900PEP	CD5 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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