

Rabbit anti-Human CD5 Monoclonal Antibody | anti-CD5 antibody

CD5 (RM314)

CATALOG # AAA59401	HOST Rabbit	REACTIVITY Human
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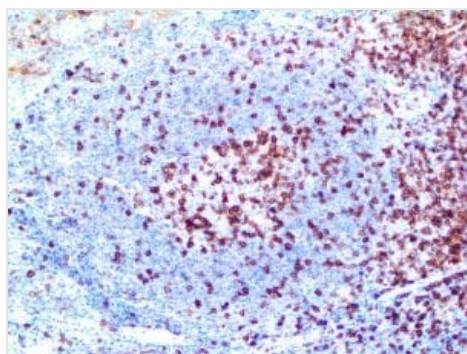
PRODUCT SYNONYMS

CD5; Monoclonal Antibody; CD5 (RM314); anti-cd5; anti cd5; CD5 antigen p56 62; CD5 molecule; LEU1; Lymphocyte antigen T1 Leu 1; T cell surface glycoprotein CD5; T1; anti-CD5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG
Clone Number	RM314
Form/Format	Paraffin, Frozen CD5 is a rabbit monoclonal antibody derived from cell culture supernatant that is concentrated, dialyzed, filter sterilized and diluted in buffer pH7.5, containing BSA and sodium azide as a preservative.
Immunogen	A peptide corresponding to the C-terminus of human CD5.
Control	Tonsil, Lymph Node, Spleen, Thymus
Localization	Membranous
Preparation and Storage	Store at 2-8 degree C (Control Slides: Store at 20-25 degree C)

IMAGES



IHC (Immunohistochemistry)

CD5 Antibody Immunohistochemistry on an FFPE Tonsil Tissue

Antibody Type	Dilution	Volume/Qty
Prediluted	Ready-To-Use	3.0 ml
Prediluted	Ready-To-Use	7.0 ml
Prediluted	Ready-To-Use	15.0 ml
Concentrated	1:50-1:200	0.1 ml
Concentrated	1:50-1:200	0.5 ml
Concentrated	1:50-1:200	1.0 ml
Control Slides		5

Dilution Info

ADDITIONAL INFORMATION

Related Product Information for anti-CD5 antibody	CD5 is a glycoprotein monomer with an MW of 67 kDa belonging to the scavenger receptor cysteine-rich (SRCR) family of extracellular domain-like structures. It possesses a large cytoplasmic domain suitable for signal transduction. CD5 antibody is a T-cell marker that also reacts with a range of neoplastic B-cells, e.g., B-cell Chronic Lymphocytic Leukemia (B-CLL), B-cell Small Lymphocytic Lymphoma (BSLL), and Mantle Cell Lymphoma. CD5 antibody expression is found in T-lymphocyte subsets and is modulated during cellular activation; however, it does not react with granulocytes or monocytes.
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/cd5-antibody-clone-rm314-elisa/59401>