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CD5 Polyclonal Antibody

PA5-32328

Catalog Number

Product data sheet

Details		Species Reactivity	
Size	500 μL	Species reactivity	Human
Host/Isotope	Rabbit / IgG	Tested Applications	Dilution *
Class	Polyclonal	Immunohistochemistry (Paraffin)	1:200
Туре	Antibody	(IHC (P))	
Immunogen	Synthetic peptide from the intracellular region of CD5.	* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.	
Conjugate	Unconjugated		
Form	Liquid		
Storage Conditions	4° C, do not freeze		

Product specific information

Heat-mediated antigen retrieval is recommended prior to staining, using a 10mM citrate buffer, pH 6.0, for 10 minutes followed by cooling at room temperature for 20 min. Following antigen retrieval, incubate samples with primary antibody for 10 min at room temperature. A suggested positive control is tonsil tissue.

Background/Target Information

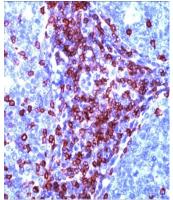
CD5 is a 67 kDa human T-lymphocyte single-chain transmembrane glycoprotein. CD5 is present on all mature T-lymphocytes, on most of thymocytes and on many T-cell leukemias and lymphomas. CD5 also reacts with a subpopulation of activated B-cells and may act as a receptor in regulating T-cell proliferation. CD5 is found on 95% of thymocytes and 72% of peripheral blood lymphocytes. In lymph nodes, the main reactivity is observed in T cell areas. CD5 is expressed by many T cell leukemia, lymphomas, and activated T cells. Diseases associated with CD5 dysfunction include thymus cancer and Richter's Syndrome.

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CD5 Antibody (PA5-32328) in IHC

Immunohistochemical analysis of CD5 using anti-CD5 Polyclonal Antibody (Product # PA5-32328) in Tonsil Tissue. The recommened dilution for this antibody in immunohistochemistry applications is 1:200.

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