Elabscience®

CD5L Polyclonal Antibody

catalog number: E-AB-16326

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description			
Reactivity	Human;Mouse		
Immunogen	Synthetic peptide of hur	nan CD5L	
Host	Rabbit		
Is otype	IgG		
Purification	Affinity purification		
Buffer	Phosphate buffered solu	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	plications Recommended Dilution		
ІНС	1:50-1:200		
Data			
Lymphoma tissue using dil	of paraffin-embedded Human CD5L Polyclonal Antibody at ution 1:40	Immunohistochemistry of paraffin-embedded Human liver cancer tissue using CD5L Polyclonal Antibody at dilution 1:40	
Preparation & Storage			
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.		
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the		
	temperature recommended.		

Background

CD5L (CD5 molecule-like), also known as API6, PRO229, Spalpha or SP-ALPHA, is a 347 amino acid secreted protein that belongs to the scavenger receptor cysteine-rich (SRCR) family of leukocyte regulating proteins. Expressed in bone marrow, spleen, thymus, lymph node and fetal liver, CD5L is thought to be involved in regulating the immune system via binding to peripheral monocytes and mediating their activation and overall survival. CD5L has three cysteine-rich domains and, in addition to its role in the immune system, may function to inhibit apoptosis and promote macrophage survival.