

Datasheet for ABIN1171674

anti-CD5L antibody (Biotin)

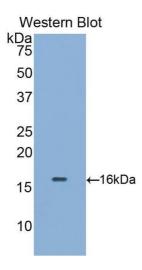




Overview

Quantity:	200 μL
Target:	CD5L
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CD5L antibody is conjugated to Biotin
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)
Product Details	
Purpose:	Biotin-Linked Polyclonal Antibody to CD5 Antigen Like Protein (CD5L)
Immunogen:	The antibody is a rabbit polyclonal antibody raised against CD5L conjugated to biotin.
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CD5L. It has been selected for its ability to recognize CD5L in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	CD5L
Alternative Name:	CD5 Antigen Like Protein (CD5L Products)
Background:	API6, CT-2, SP-ALPHA, Spalpha, Apoptosis Inhibitor 6, Scavenger Receptor Cysteine Rich

	Family, IgM-associated peptide
Application Details	
Application Notes:	Western blotting: 0.2-2 μg/mL,1:250-2500 Immunohistochemistry: 5-20 μg/mL,1:25-100
	Immunocytochemistry: 5-20 μg/mL,1:25-100 Optimal working dilutions must be determined by
	end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	500 μg/mL
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled.
	Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or
	eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a
	physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute
	azide-containing compounds in running water before discarding to avoid accumulation of
	potentially explosive deposits in lead or copper plumbing.
Handling Advice:	Avoid repeated freeze/thaw cycles
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
	detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	12 months



Western Blotting

Image 1. Figure. Western Blot; Sample: Recombinant protein.