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anti-LIM Domain Binding 1 Protein antibody (AA 50-375) (FITC)



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Quantity:	100 μg
Target:	LIM Domain Binding 1 Protein (LDB1)
Binding Specificity:	AA 50-375
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LIM Domain Binding 1 Protein antibody is conjugated to FITC
Application:	Please inquire
Product Details	

Immunogen:	Recombinant Human LIM domain-binding protein 1 protein (50-375AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

Target Details

Target:	LIM Domain Binding 1 Protein (LDB1)	
Alternative Name:	LDB1 (LDB1 Products)	
Background:	Background: Binds to the LIM domain of a wide variety of LIM domain-containing transcription	
	factors. May regulate the transcriptional activity of LIM-containing proteins by determining	

specific partner interactions. Plays a role in the development of interneurons and motor neurons in cooperation with LHX3 and ISL1. Acts synergistically with LHX1/LIM1 in axis formation and activation of gene expression. Acts with LMO2 in the regulation of red blood cell development, maintaining erythroid precursors in an immature state (By similarity). Aliases: Carboxyl Terminal LIM Domain Binding 2 antibody, Carboxyl-terminal LIM domain-binding protein 2 antibody, CLIM 2 antibody, CLIM-2 antibody, hLdb1 antibody, LDB-1 antibody, Idb1 antibody, LDB1_HUMAN antibody, LIM Domain Binding 1 antibody, LIM domain-binding factor CLIM2 antibody, LIM domain-binding protein 1 antibody, NLI antibody, Nuclear LIM Domain Interactor antibody, Nuclear LIM interactor antibody, xldb1 antibody

UniProt:

Q86U70

Pathways:

Stem Cell Maintenance, Chromatin Binding

Application Details

Restrictions:

For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.