antibodies

Datasheet for ABIN2724562 LIM Domain Binding 2 Protein Protein (His tag)

Image



Overview

Quantity:	50 µg	
Target:	LIM Domain Binding 2 Protein (LDB2)	
Origin:	Human	
Source:	Escherichia coli (E. coli)	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This LIM Domain Binding 2 Protein protein is labelled with His tag.	
Application:	Antibody Production (AbP), Standard (STD)	
Product Details		
Characteristics:	 Recombinant human LDB2 (full length, N-term HIS tag, transcript variant 1) protein expressed in E. coli. Produced with end-sequenced ORF clone 	
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining	
Target Details		
Target:	LIM Domain Binding 2 Protein (LDB2)	
Alternative Name:	Ldb2 (LDB2 Products)	
Background:	Binds to the LIM domain of a wide variety of LIM domain-containing transcription factors. [UniProtKB/Swiss-Prot Function]	
Molecular Weight:	42.6 kDa	
NCBI Accession:	NP_001281	

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Target Details		
Pathways:	Stem Cell Maintenance	
Application Details		
Application Notes:	Recombinant human proteins can be used for:	
	Native antigens for optimized antibody production	
	Positive controls in ELISA and other antibody assays	
Comment:	The tag is located at the N-terminal.	
Restrictions:	For Research Use only	
Handling		
Concentration:	50 μg/mL	
Buffer:	25 mM Tris, pH 8.0, 150 mM NaCl, 10 % glycerol, 1 % Sarkosyl.	
Storage:	-80 °C	
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.	

Images

122 —	
86 —	
67 —	
49 —	-
40 —	
30 —	
25 —	
16 — 12 —	

Western Blotting

Image 1. Validation with Western Blot

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