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# Datasheet for ABIN2728590 PDLIM2 Protein (Transcript Variant 1) (Myc-DYKDDDDK Tag)



1 Image

## Overview

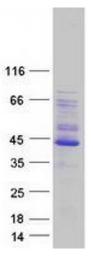
Quantity:	20 µg
Target:	PDLIM2
Protein Characteristics:	Transcript Variant 1
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This PDLIM2 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	<ul> <li>Recombinant human PDLIM2 (transcript variant 1) protein expressed in HEK293 cells.</li> <li>Produced with end-sequenced ORF clone</li> </ul>
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	PDLIM2
Alternative Name:	Pdlim2 (PDLIM2 Products)
Background:	This gene encodes a member of the ALP subfamily of PDZ-LIM domain proteins. The encoded
	protein suppresses anchorage-dependent growth and promotes cell migration and adhesion
	through interactions with the actin cytoskeleton via the PDZ domain. The encoded protein is

also a putative tumor suppressor protein, and decreased expression of this gene is associated

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Target Details	
	with several malignancies including breast cancer and adult T-cell leukemia. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.
Molecular Weight:	39 kDa
NCBI Accession:	NP_789847
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 C-terminal.
Restrictions:	For Research Use only
Handling	
Concentration:	50 μg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
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



### Western Blotting

Image 1. Validation with Western Blot

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