

Datasheet for ABIN679750

anti-PDLIM1 antibody (AA 251-329) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	PDLIM1
Binding Specificity:	AA 251-329
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDLIM1 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human PDLIM1
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Pig,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	PDLIM1
Alternative Name:	PDLIM1 (PDLIM1 Products)
Background:	Synonyms: C terminal LIM domain protein 1, C-terminal LIM domain protein 1, Carboxy terminal

Target Details

LIM domain protein 1, CLIM 1, CLIM1, CLP 36, CLP36, Elfin, Enigma, Enigma homolog, hCLIM 1, hCLIM1, LIM domain protein CLP 36, LIM domain protein CLP-36, LIM domain protein CLP36, PDLI1_HUMAN, PDLIM 1, Pdlim1, PDZ and LIM domain 1, PDZ and LIM domain protein 1.

Background: PDLIM1 is a cytoskeletal protein that may act as an adapter that brings other proteins to the cytoskeleton. PDLIM1 is strongly expressed in the heart and skeletal muscle, moderately expressed in the spleen, small intestine, colon, placenta, and lung, and minimally expressed in liver, thymus, kidney, prostate and pancreas. It is not found in the brain, testis, ovary, and peripheral blood leukocytes.

Gene ID: 9124

Application Details

Application Notes: WB 1:300-5000

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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

Storage Comment: Store at -20°C for 12 months.

Expiry Date: 12 months