

Datasheet for ABIN1538654  
**anti-PDLIM4 antibody (AA 74-103)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	400 µL
Target:	PDLIM4
Binding Specificity:	AA 74-103
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDLIM4 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	This PDLIM4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 74-103 amino acids from the Central region of human PDLIM4.
Clone:	RB21537
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	PDLIM4
Alternative Name:	PDLIM4 ( <a href="#">PDLIM4 Products</a> )
Background:	This gene encodes a protein which may be involved in bone development. Mutations in this

## Target Details

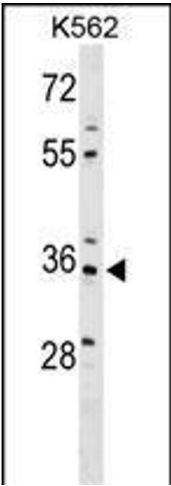
	gene are associated with susceptibility to osteoporosis.
Molecular Weight:	35398
Gene ID:	8572
NCBI Accession:	<a href="#">NP_001124499</a> , <a href="#">NP_003678</a>
UniProt:	<a href="#">P50479</a>

## Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	PDLIM4 Antibody (Center) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months



Western Blotting

**Image 1.** PDLIM4 Antibody (Center) (ABIN1538654 and ABIN2849500) western blot analysis in K562 cell line lysates (35 µg/lane). This demonstrates the PDLIM4 antibody detected the PDLIM4 protein (arrow).