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Datasheet for ABIN7451855
anti-PDLIM7 antibody (AA 407-457)

Overview

Quantity:	20 µg
Target:	PDLIM7
Binding Specificity:	AA 407-457
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDLIM7 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-LMP1 Antibody, Affinity Purified
Immunogen:	between AA 407 and 457
Isotype:	IgG
Predicted Reactivity:	Mouse,Rat,Chicken,Bovine
Purification:	Affinity Purified

Target Details

Target:	PDLIM7
Alternative Name:	LMP1 (PDLIM7 Products)
Target Type:	Viral Protein

Target Details

Background: Background: LMP-1 (LIM mineralization protein) is a PDZ-domain and LIM-domain containing protein shown to have osteoinductive activity. Before the discovery of LMP-1, a protein highly homologous to LMP-1 was identified as Enigma protein in *Drosophila*. *Drosophila* Enigma was first identified in a screen of Enigma loss-of-function mutations as a modifier of Notch signaling. In animal cells enigma was shown to bind to the insulin receptor and the tyrosine kinase receptor, ret.

Gene ID: 9260

NCBI Accession: [NP_005442](#)

UniProt: [Q9NR12](#)

Application Details

Application Notes: IP: 2 - 5 µg/mg lysate
WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

Handling

Concentration: 200 µg/mL

Buffer: Tris-buffered Saline containing 0.1 % BSA and 0.09 % 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

Expiry Date: 12 months