

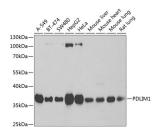
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

# PDLIM1 Polyclonal Antibody

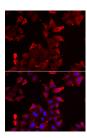
E-AB-61297 Reactivity Catalog No. H,M,R Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host WB,IF **Applications Isotype IgG** 

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

## **Images**



Western blot analysis of extracts of various cell lines using PDLIM1 Polyclonal Antibody at dilution of 1:1000.



Immunofluorescence analysis of U2OS cells using PDLIM1 Polyclonal Antibody

### **Immunogen Information**

**Immunogen** Recombinant fusion protein of human PDLIM1

(NP\_066272.1).

GeneID 9124 **Swissprot** O00151

PDLIM1, CLIM1, CLP-36, CLP36, HEL-**Synonyms** 

S-112,hCLIM1

#### **Product Information**

Calculated MW 36kDa **Observed MW** 36kDa

**Buffer** PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Purify** Affinity purification

Dilution WB 1:500-1:2000 IF 1:10-1:100

### **Background**

This gene encodes a member of the enigma protein family. The protein contains two protein interacting domains, a PDZ domain at the amino terminal end and one to three LIM domains at the carboxyl terminal. It is a cytoplasmic protein associated with the cytoskeleton. The protein may function as an adapter to bring other LIM-interacting proteins to the cytoskeleton. Pseudogenes associated with this gene are located on chromosomes 3, 14 and 17.