# **KD-Validated Anti-PDLIM1 Rabbit Polyclonal Antibody**



**Catalog #: 64976** 

#### **Aliases**

PDLIM1; PDZ And LIM Domain 1; CLP36; CLP-36; HCLIM1; Elfin; CLIM1; Carboxyl Terminal LIM Domain Protein 1; PDZ And LIM Domain Protein 1; LIM Domain Protein CLP-36; Epididymis Secretory Protein Li 112; C-Terminal LIM Domain Protein 1; PDZ And LIM Domain 1 (Elfin); HEL-S-112

### **Background**

Gene Name: PDLIM1 NCBI Gene Entry: 9124 UniProt Entry: 000151

## **Application Information**

Molecular Weight: Predicted, 36 kDa; observed, 35 kDa

Clonality: Rabbit polyclonal antibody Species Reactivity: Human, mouse, rat Applications Tested: Western blotting (WB)

### **Immunogen**

A synthesized peptide derived from human PDLIM1

### **Isotype**

Rabbit IgG

## **Storage Buffer**

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

### **Storage**

Store at -20 °C for one year.

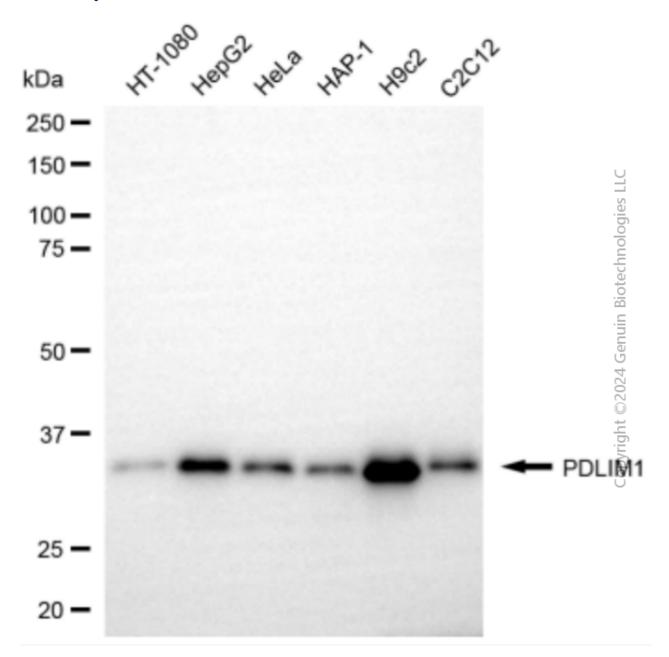
#### **Recommended Dilutions**

Western Blotting (WB): 1:500-1:2,500

Note: This product is for research use only.

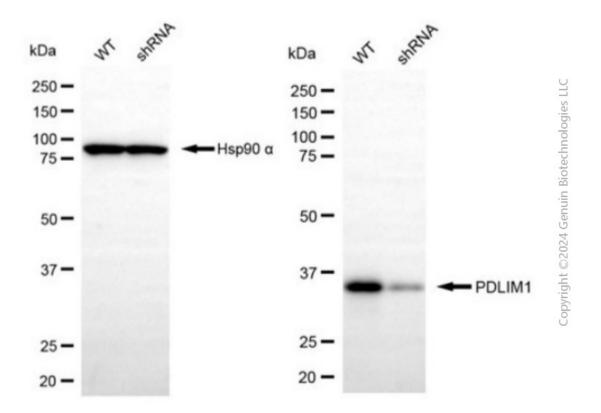
#### Validation Data

# **KD-Validated Anti-PDLIM1 Rabbit Polyclonal Antibody**



Western blotting analysis using anti-PDLIM1 antibody (Cat#64976). Total cell lysates (20  $\mu$ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-PDLIM1 antibody (Cat#64976, 1:2,500) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using NaQ<sup>TM</sup> ECL Substrate Kit (Cat#716).

# **KD-Validated Anti-PDLIM1 Rabbit Polyclonal Antibody**



Western blotting analysis using anti-PDLIM1 antibody (Cat #64976). PDLIM1 expression in wild-type (WT) and PDLIM1 shRNA knockdown (KD) HeLa cells with 20 μg of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-PDLIM1 antibody (Cat #64976, 1:2,500) and HRP-conjugated goat anti-rabbit secondary antibody (Cat #201, 1:20,000) respectively. Image was developed using NaQ<sup>TM</sup> ECL Substrate Kit (Cat #716).