9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
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KD-Validated Anti-PDLIM1 Rabbit Polyclonal Antibody

Rabbit polyclonal antibody

ABG2135

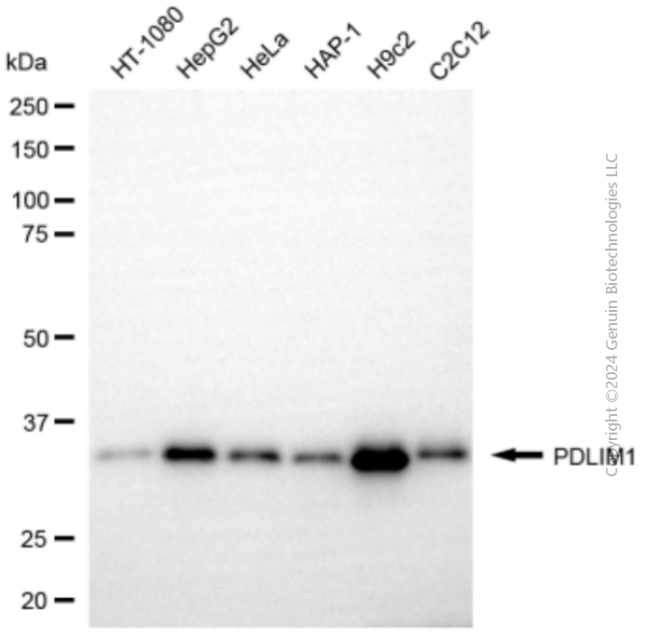
Product Overview

Name	KD-Validated Anti-PDLIM1 Rabbit Polyclonal Antibody
Accession(Primary)	O00151
Host Species	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human PDLIM1
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 36 kDa, observed, 35 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western Blotting (WB): 1:500-1:2,500

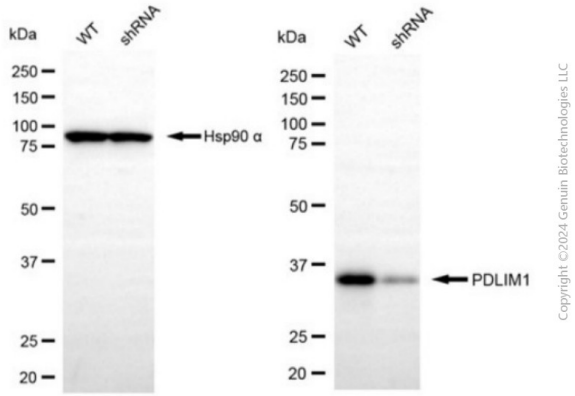
Target information (O00151)

Gene Name	PDLIM1
About Gene Symbol	PDLIM1 (PDZ And LIM Domain 1) is a protein kinase and signaling regulator involved in cell signaling and proliferation. It is an important research target in cancer, cell signaling, and therapeutic target research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.

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Western blotting analysis using anti-PDLIM1 antibody (Cat#ABG2135). Total cell lysates (20 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-PDLIM1 antibody (Cat#ABG2135, 1:2,500) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



Western blotting analysis using anti-PDLIM1 antibody (Cat #ABG2135). 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 #ABG2135, 1:2,500) and HRP-conjugated goat anti-rabbit secondary antibody (Cat #201, 1:20,000) respectively.