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KD-Validated Anti-PDCL3 Mouse Monoclonal Antibody

Mouse monoclonal Antibody

ABG2173

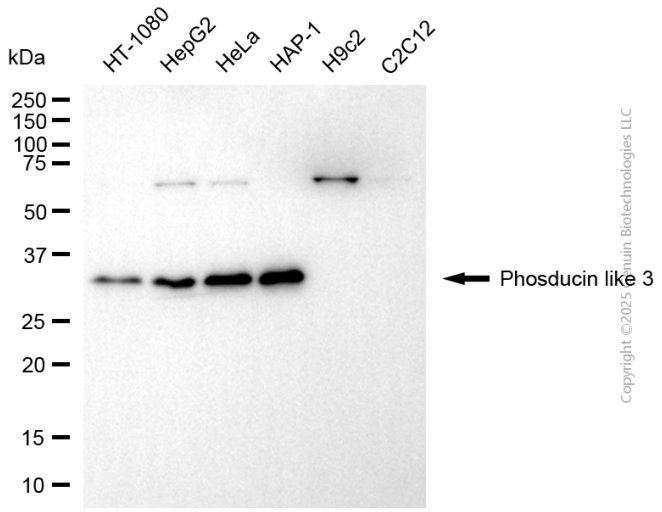
Product Overview

Name	KD-Validated Anti-PDCL3 Mouse Monoclonal Antibody
Accession(Primary)	Q9H2J4
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG2a
Immunogen	Recombinant protein of human PDCL3
Species Reactivity	Human
Calculated MW	Predicted, 28 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

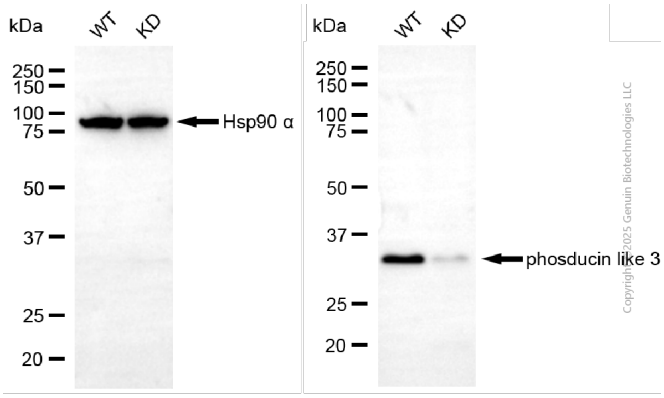
Target information (Q9H2J4)

Gene Name	PDCL3
About Gene Symbol	PDCL3 (Phosducin Like 3) 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-phosducin like 3 antibody (Cat#ABG2173). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-phosducin like 3 antibody (Cat#ABG2173, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody respectively.



Western blotting analysis using anti-phosducin like 3 antibody (Cat#ABG2173). Phosducin like 3 expression in wild-type (WT) and phosducin like 3 (PDCL3) knockdown (KD) 293T cells with 20 µg of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-phosducin like 3 antibody (Cat#ABG2173, 1:1,000) and HRP-conjugated goat anti-mouse secondary antibody respectively.