9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

KD-Validated Anti-PDIA4 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

ABG1108

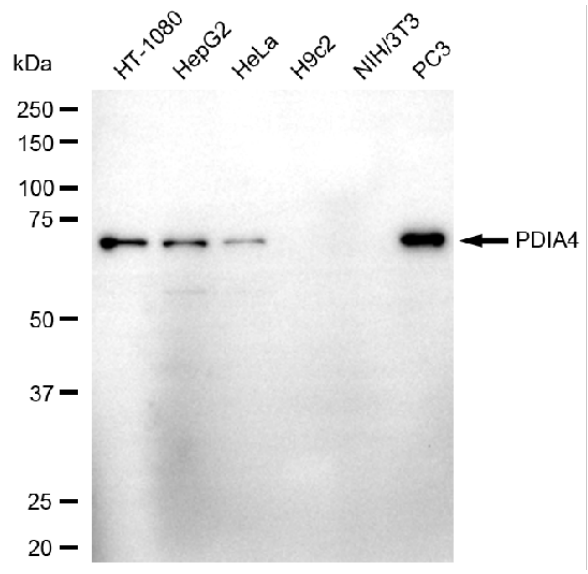
Product Overview

Name	KD-Validated Anti-PDIA4 Rabbit Monoclonal Antibody
Accession(Primary)	P13667
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human ERp72
Species Reactivity	Human
Calculated MW	Predicted, 73 kDa, observed, 73 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western Blotting (WB): 1:1,000-1:5,000

Target information (P13667)

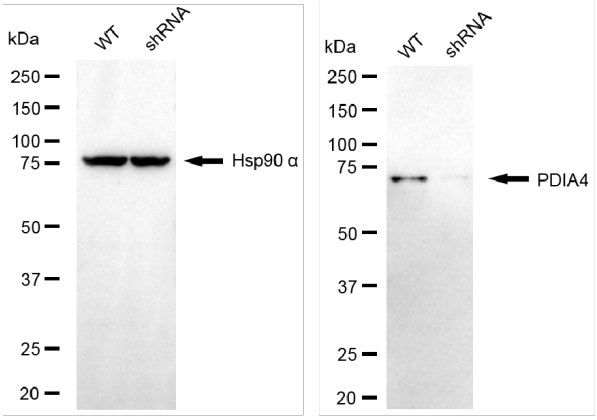
Gene Name	PDIA4
About Gene Symbol	PDIA4 (Protein Disulfide Isomerase Family A Member 4) is a metabolic enzyme involved in cellular metabolism. It is an important research target in metabolic disease, cancer metabolism, and drug discovery and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.

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Western blotting analysis using anti-PDIA4 antibody (Cat#ABG1108). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-PDIA4 antibody (Cat#ABG1108, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



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Western blotting analysis using anti-PDIA4 antibody (Cat#ABG1108). PDIA4 expression in wild type (WT) and PDIA4 shRNA knockdown (KD) HeLa cells with 30 µg of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-PDIA4 antibody (Cat#ABG1108, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.