

KD-Validated Anti-RCHY1 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

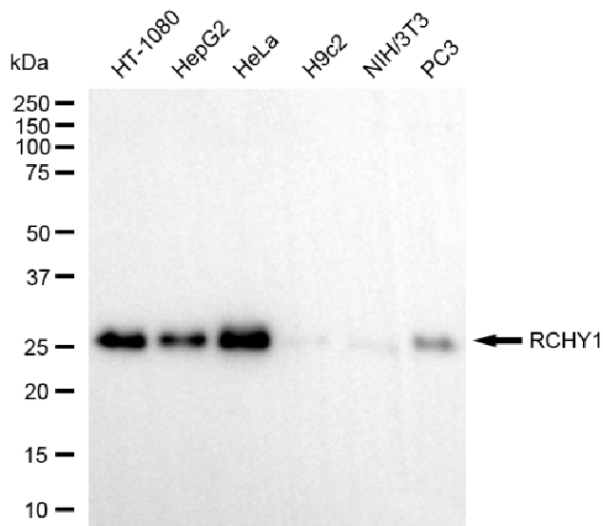
ABG1430

Product Overview

Name	KD-Validated Anti-RCHY1 Rabbit Monoclonal Antibody
Accession(Primary)	Q96PM5
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human RCHY1
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 30 kDa; observed, 26 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western blotting (WB): 1:1,000-1:5,000Flow Cytometry (FCM): 1:2,000

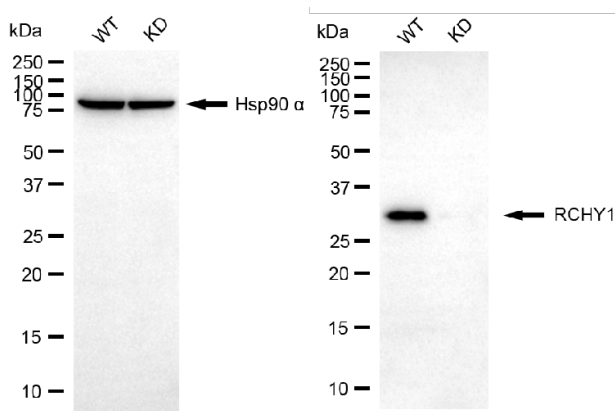
Target information (Q96PM5)

Gene Name	RCHY1
About Gene Symbol	RCHY1 (Ring Finger And CHY Zinc Finger Domain Containing 1) is a ubiquitin E3 ligase involved in ubiquitin-proteasome pathway. It is an important research target in cell signaling, drug discovery, and cancer research and is widely studied to elucidate cel



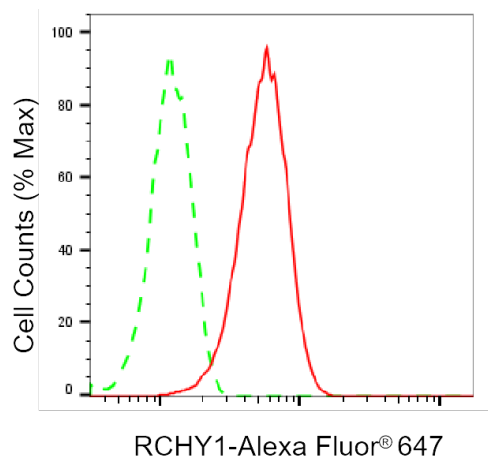
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Western blotting analysis using anti-RCHY1 antibody (Cat#ABG1430). Total cell lysates (30 μ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-RCHY1 antibody (Cat#ABG1430, 1:5,000) and HRP-conjugated goat anti rabbit secondary antibody respectively.



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Western blotting analysis using anti-RCHY1 antibody (Cat#ABG1430). RCHY1 expression in wild-type (WT) and RCHY1 knockdown (KD) HeLa cells with 30 μ g of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-RCHY1 antibody (Cat#ABG1430, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



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Flow cytometric analysis of RCHY1 expression in HAP-1 cells using anti-RCHY1 antibody (Cat#ABG1430, 1:2,000). Green, isotype control; red, RCHY1.