

KD-Validated Anti-ABCC1 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

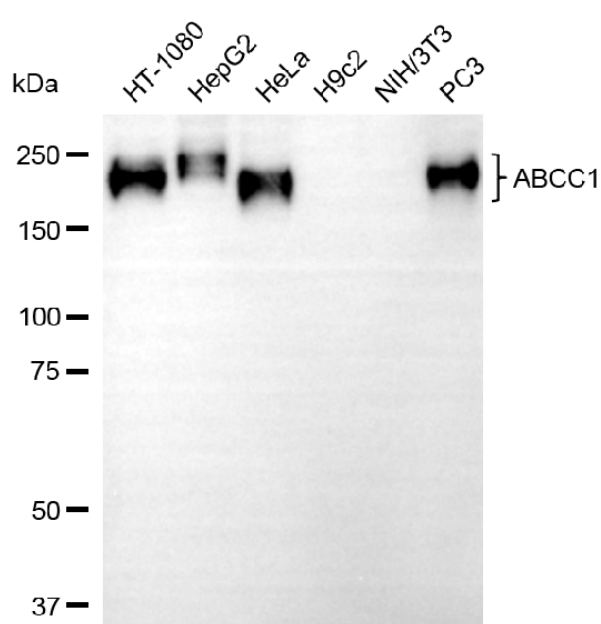
ABG1330

Product Overview

Name	KD-Validated Anti-ABCC1 Rabbit Monoclonal Antibody
Accession(Primary)	P33527
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human MRP1
Species Reactivity	Human
Calculated MW	Predicted, 172 kDa; observed, 171 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 Flow Cytometry (FCM): 1:2,000

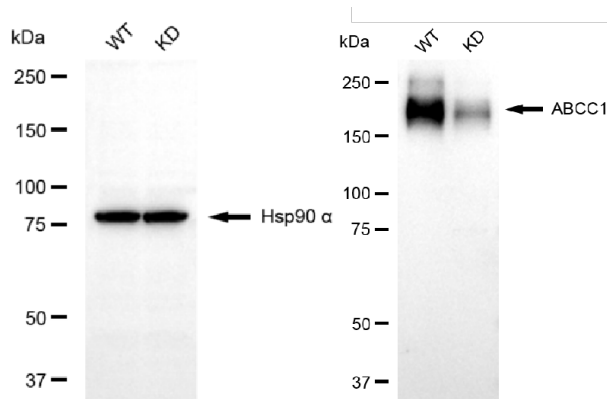
Target information (P33527)

Gene Name	ABCC1
About Gene Symbol	ABCC1 (ATP Binding Cassette Subfamily C Member 1 (ABCC1 Blood Group)) 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



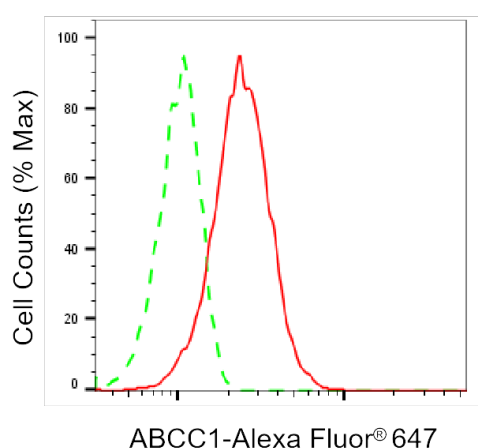
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Western blotting analysis using anti-ABCC1 antibody (Cat#ABG1330). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-ABCC1 antibody (Cat#ABG1330, 1:5,000) and HRP-conjugated goat anti rabbit secondary antibody respectively.



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Western blotting analysis using anti-ABCC1 antibody (Cat#ABG1330). ABCC1 expression in wild type (WT) and ABCC1 knockdown (KD) HSHC cells with 20 µg of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-ABCC1 antibody (Cat#ABG1330, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



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Flow cytometric analysis of ABCC1 expression in HeLa cells using anti-ABCC1 antibody (Cat#ABG1330, 1:2,000). Green, isotype control; red, ABCC1.