

KD-Validated Anti-ABCG2 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

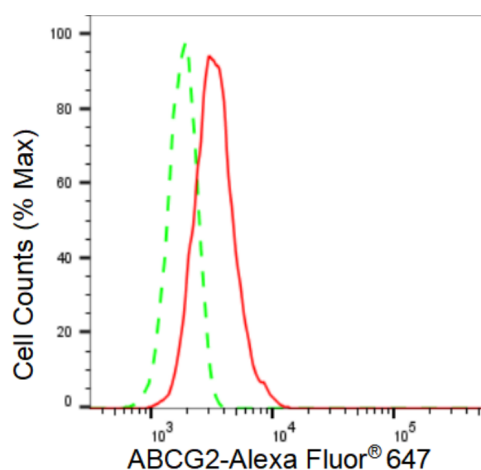
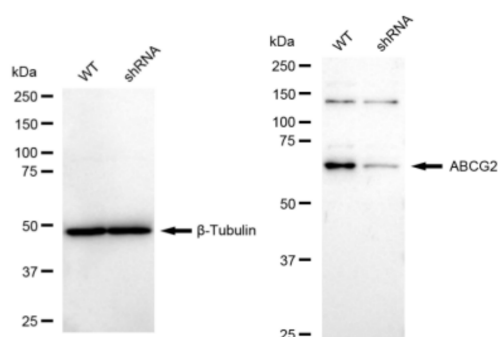
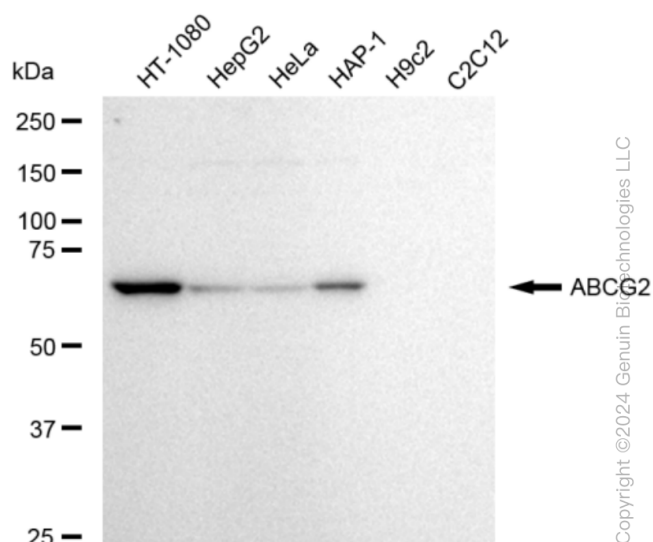
ABG1189

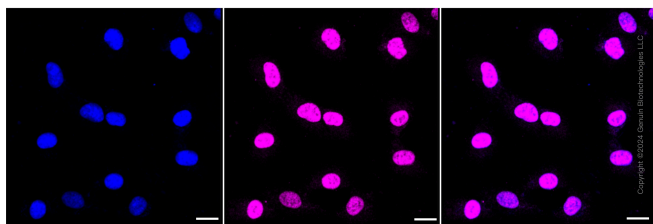
Product Overview

Name	KD-Validated Anti-ABCG2 Rabbit Monoclonal Antibody
Accession(Primary)	Q9UNQ0
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human ABCG2
Species Reactivity	Human
Calculated MW	Predicted, 72 kDa , observed, 72 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 Immunocytochemistry (IC): 1:1,000

Target information (Q9UNQ0)

Gene Name	ABCG2
About Gene Symbol	ABCG2 (ATP Binding Cassette Subfamily G Member 2 (Junior Blood Group)) is a cell surface marker involved in adaptive immunity. It is an important research target in cancer research and is widely studied to elucidate cellular mechanisms and identify therap





Immunocytochemical staining of HT-1080 cells with ABCG2 antibody (Cat#ABG1189, 1:1,000). Nuclei were stained blue with DAPI; ABCG2 was stained magenta with Alexa Fluor® 647. Images were taken using Leica stellaris 5. Protein abundance based on laser Intensity and smart gain: Medium. Scale bar: 20 μ m.