

Anti-ABCG1 Rabbit Monoclonal Antibody

Catalog Number: M01227

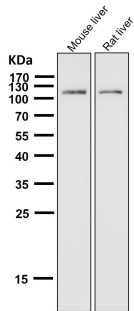
Overview

Product Name	Anti-ABCG1 Rabbit Monoclonal Antibody
Reactive Species	Human, Rat
Description	Boster Bio Anti-ABCG1 Rabbit Monoclonal Antibody catalog # M01227. Tested in WB, IHC, ICC/IF applications. This antibody reacts with Human, Rat.
Application	IF, IHC, ICC, WB
Clonality	Monoclonal CHH-1
Formulation	Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P45844

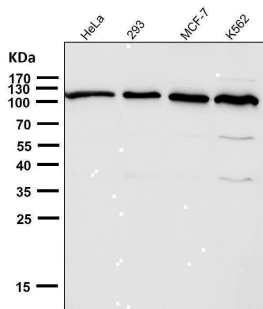
Technical Details

Immunogen	A synthesized peptide derived from human ABCG1
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5mg/ml
Purification	Affinity-chromatography
Suggested Dilutions	WB 1:500-1:1000 IHC 1:50-1:100 ICC/IF 1:50-1:100

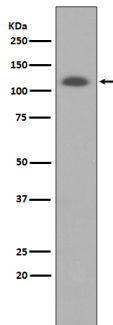
Anti-ABCG1 Rabbit Monoclonal Antibody (M01227) Images



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



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Western blot analysis of ABCG1 expression in HUVEC cell lysate.

2 Publications Citing This Product

1. PubMed ID: 21418611, Yan N, Ding T, Dong J, Li Y, Wu M. Lipids Health Dis. 2011 Mar 21;10:46. Doi: 10.1186/1476-511X-10-46. Sphingomyelin Synthase Overexpression Increases Cholesterol Accumulation And Decreases Cholesterol Secretion In Liver Cells.
2. PubMed ID: 26781796, Overexpression of C35 in breast carcinomas is associated with tumor progression and lymphnode metastasis

Visit bosterbio.com/anti-abcg1-rabbit-monoclonal-antibody-m01227-boster.html to see all 2 publications.

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