

Anti-ABCG1 Antibody (R1B43)

Summary

Catalog No.	RHE45201
Clone ID	R1B43
Host species	Rabbit
Tested applications	IF: 1:50-1:200, IHC: 1:100-1:200, WB: 1:1000-1:2000
Species reactivity	Human, Rat
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.
Concentration	1 mg/ml
Purity	>95% by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG
Applications	IF, IHC, WB
Target	ATP-binding cassette transporter 8, White protein homolog, ABC8, WHT1, ABCG1, ABC transporter 8, WHITE1, ABCG1
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P45844
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at +4 $^{\circ}$ C short term (1-2 weeks). Store at -20 $^{\circ}$ C 12 months. Store at - 80 $^{\circ}$ C long term.

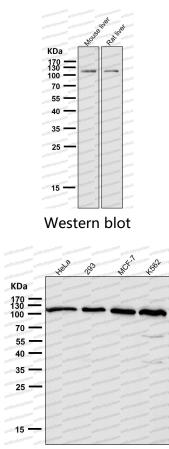




Note

For research use only.

Data Image



Western blot

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

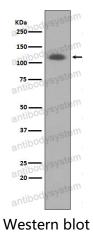
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Recombinant Proteins & Antibodies



Western blot analysis of ABCG1 expression in HUVEC cell lysate.



