



[Go to Product page](#)

Datasheet for ABIN7144932
anti-ABCG1 antibody (AA 84-222) (FITC)

Overview

Quantity:	100 µg
Target:	ABCG1
Binding Specificity:	AA 84-222
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ABCG1 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human ATP-binding cassette sub-family G member 1 protein (84-222AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	ABCG1
Alternative Name:	ABCG1 (ABCG1 Products)
Background:	Background: Transporter involved in macrophage lipid homeostasis. Is an active component of the macrophage lipid export complex. Could also be involved in intracellular lipid transport

Target Details

processes. The role in cellular lipid homeostasis may not be limited to macrophages.

Aliases: ABC transporter 8 antibody, ABC8 antibody, ABCG1 antibody, ABCG1_HUMAN antibody, ATP-binding cassette sub family G member 1 antibody, ATP-binding cassette sub-family G member 1 antibody, ATP-binding cassette transporter 8 antibody, ATP-binding cassette transporter member 1 of subfamily G antibody, ATP-binding cassette, sub family G WHITE member 1 antibody, homolog of Drosophila white antibody, MGC34313 antibody, White protein homolog antibody, White protein homolog ATP binding cassette transporter 8 antibody, WHITE1 antibody, WHT1 antibody

UniProt: [P45844](#)

Pathways: [Lipid Metabolism](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.