

## ABCG1 Antibody FITC Conjugated

Catalog No: #C01900F

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## Description

Product Name	ABCG1 Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IF Flow-Cyt
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 640-678 678 derived from human ABCG1
Conjugates	FITC
Target Name	ABCG1
Other Names	ABC8; WHITE1; ATP-binding cassette sub-family G member 1; ATP-binding cassette transporter 8; White protein homolog; ABCG1; WHT1
Accession No.	Swiss-Prot#P45844NCBI Gene ID9619
Cell Localization	Cytoplasm
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

## Application Details

IF=1:50-200

Flow-Cyt □ 0.2ug/test

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

Note: This product is for in vitro research use only and is not intended for use in humans or animals.