

## From Biology to Discovery™

## **ABCG1 Antibody**

Subcategory: Rabbit Polyclonal Antibody

**Cat. No.:** 251599 **Unit:** 0.1 mg

## Description:

ATP-binding cassette sub-family G member 1 (ABCG1) is a transporter involved in macrophage lipid homeostasis. ABCG1 is an active component of the macrophage lipid export complex. ABCG1 is also involved in intracellular lipid transport processes.

Isotype: Rabbit Ig

Applications: E, WB, IHC, IP Species Reactivity: H, M, R

**Format:** Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified

by Protein-G affinity chromatography.

**Alternate Names:** ABCG1; ATP-binding cassette sub-family G member 1; ATP-binding cassette transporter 8; White

protein homolog; ABC8; WHT1 **Accession No.:** P45844

Antigen: KLH-conjugated synthetic peptide encompassing a

sequence within the N-term region of human ABCG1.

**Application Notes:** E: 1:500-1:1,000; WB: 1:100-1:500; IHC:

1:100-1:500; IP: 1:100-1:500

**Storage:** Store at -20°C. Minimize freeze-thaw cycles. Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.