

## **Assay Biotechnology Company**

47787 Fremont Blvd. Fremont, CA 94538 Phone: (408) 747 0185 Fax: (408 747 0145 www.assaybiotechnlogy.com

## **Antibodies Product Datasheet**

**Product Name:** ABCG1 Antibody

Catalog Number: C14632

Reactivity: Human, Mouse, Rat

**Applications:** WB, IHC-p, IF(paraffin section), ELISA

**Dilutions:** Western Blot: 1/500 - 1/2000. IHC-p: 1:100-300 ELISA: 1/10000. Not yet

tested in other applications.

**Modification:** Unmodified/Total

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Immunogen:** Synthesized peptide derived from ABCG1 . at AA range: 560-640

Concentration: 1 mg/ml
Gene Name: ABCG1

**Protein Name:** ATP-binding cassette sub-family G member 1

Other Name: ABCG1; ABC8; WHT1; ATP-binding cassette sub-family G member 1;

ATP-binding cassette transporter 8; White protein homolog

**Human Swiss Prot No.:** P45844

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** ABCG1 Polyclonal Antibody detects endogenous levels of ABCG1

protein.

Storage and Stability: -20°C/1 year