

**Product Description** 

Pioneering GTPase and Oncogene Product Development since 2010

## ABCG1 RABBIT PAB

Cat.#: N225604

Product Name: Anti-ABCG1 Rabbit pAb

**Synonyms:** ATP-binding cassette transporter 8; White protein homolog; ABC8; WHT1; ABCG1; ABC transporter 8; WHITE1

**UNIPROT ID:** P45844

**Background:** Functions to regulate cholesterol and phospholipid transport in macrophages. ABCGI is highly expressed in several tissues, including brain, spleen, lung and placenta, and has been localized to the cell surface and intracellular compartments of cholesterol-laden macrophages.

Immunogen: A synthesized peptide derived from human ABCG1

Applications: WB,IHC-P,ICC/IF

**Recommended Dilutions:** WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

Host Species: Rabbit

**Clonality:** Rabbit Polyclonal

Clone ID: -

MW: Calculated MW: 76 kDa; Observed MW: 110 kDa

Isotype: IgG

**Purification:** Affinity Chromatography

Species Reactivity: Human,Rat

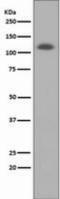
Conjugation: Unconjugated

Modification: Unmodified

**Constituents:** PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Neuroscience

**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of ABCGI in HUVEC lysates using ABCGI antibody.



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