

ABCG1

Reactivity:Human Rat

Tested applications:WB IHC ICC IF

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200 ICC 1:50 - 1:200 IF 1:50 - 1:100

Calculated MW:110 kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human ABCG1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

ABC8; WHITE1;

Background:

The protein encoded by this gene is a member of the superfamily of ATP-binding cassette (ABC) transporters. ABC proteins transport various molecules across extra- and intra-cellular membranes. ABC genes are divided into seven distinct subfamilies (ABC1, MDR/TAP, MRP, ALD, OABP, GCN20, White). This protein is a member of the White subfamily. It is involved in macrophage cholesterol and phospholipids transport, and may regulate cellular lipid homeostasis in other cell types. Six alternative splice variants have been identified.

To place an order, please [Click HERE](#).

Catalog #:A11299

Antibody Type:

Monoclonal Antibody

Species:Rabbit

Gene ID:9619

Isotype:IgG

Swiss Prot:P45844

Purity:Affinity purification

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