KINESISDx

TECHNICAL DATA SHEET

Cat No: Kab00042

Product Particulars: anti-ABCG1-antibody

Pack Size: 100µg

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Purify: Immunogen affinity purified

Host: Rabbit

Isotype: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3 , -20℃ for 24 months (Avoid repeated freeze / thaw cycles.)

Background (Function): 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.

Immunogen: ATP-binding cassette, sub-family G (WHITE), member 1

Synonyms:
ABC8, ABCG1, White protein homolog, WHITE1, WHT1

Calculated MW: 70kDa

Uniprot ID: P45844

Specificity: Human,Mouse ,Rat

Tested Application: ELISA,IHC,WB,IP

Recommended Dilution: WB :1:500-1:5000;IP:1:500-1:5000;IHC:1:20-1:200

Gene ID: 9619

Gene Location: Endoplasmic reticulum membrane,olgi apparatus membrane

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

OUR KINESISDX COMMITMENT : GUARANTEED QUALITY WITH EXPERT TECHNICAL SUPPORT