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ABCF1 Rabbit pAb

Catalog No.: A18335

Basic Information

Observed MW

Refer to figures

Calculated MW

96kDa

Category

Polyclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Human

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 GCN20 subfamily. Unlike other members of the superfamily, this protein lacks the transmembrane domains which are characteristic of most ABC transporters. This protein may be regulated by tumor necrosis factor-alpha and play a role in enhancement of protein synthesis and the inflammation process.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID

23

Swiss Prot Q8NE71

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 121-205 of human ABCF1 (Q8NE71).

Synonyms

ABC27; ABC50; ABCF1

Contact

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Product Information

Source Rabbit **Isotype** IgG **Purification**Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.