10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

Anti-ABCF1 Antibody

Catalog # AP60844

Product Information

Application	WB
Primary Accession	Q8NE71
Reactivity	Human, Mouse, Rat, Zebrafish
Host	Rabbit
Clonality	Polyclonal
Calculated MW	95926

Additional Information

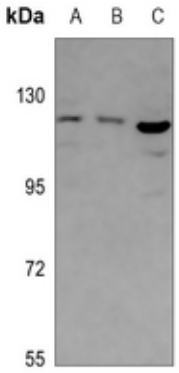
Gene ID	23
Other Names	ABC50; ATP-binding cassette sub-family F member 1; ATP-binding cassette 50; TNF-alpha-stimulated ABC protein
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human ABCF1. The exact sequence is proprietary.
Dilution	WB~~WB (1/500 - 1/2000)
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	ABCF1
Synonyms	ABC50
Function	Isoform 2 is required for efficient Cap- and IRES-mediated mRNA translation initiation. Isoform 2 is not involved in the ribosome biogenesis.
Cellular Location	[Isoform 2]: Cytoplasm. Nucleus, nucleoplasm. Nucleus envelope
Tissue Location	Ubiquitous..

Images

Western blot analysis of ABCF1 expression in DLD (A),



U2OS (B), MCF7 (C) whole cell lysates. (Predicted band size: 95 kD; Observed band size: 120 kD)

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.