

OriGene Technologies, Inc.

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Product datasheet for TA347575

ABCF1 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500-1:3000
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-ABCF1 Antibody: A synthesized peptide derived from human ABCF1
Formulation:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20?. Stable for 12 months from date of receipt
Concentration:	lot specific
Purification:	Affinity-chromatography
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	95 kDa
Gene Name:	ATP binding cassette subfamily F member 1
Database Link:	<u>NP_001020262</u> <u>Entrez Gene 85493 RatEntrez Gene 224742 MouseEntrez Gene 23 Human</u> <u>Q8NE71</u>
Background:	ABCF1 May function in mRNA translation. Belongs to the ABC transporter superfamily. ABCF family. EF3 subfamily. Induced by TNF (in cultured synoviocytes). Interacts with eukaryotic initiation factor 2 (eIF2). Associates with the ribosomes. 2 isoforms of the human protein are produced by alternative splicing. Note: This description may include information from UniProtKB.
Synonyms:	ABC27; ABC50
Note:	ABCF1 antibody detects endogenous levels of total ABCF1



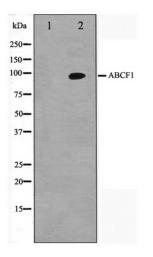
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Protein Families:

Druggable Genome

Product images:



Western blot analysis on HeLa cell lysate using ABCF1 Antibody

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