

Anti-ABCF1 Rabbit Monoclonal Antibody

Catalog # ABO13669

Product Information

Application	WB, IHC, IF, ICC
Primary Accession	Q8NE71
Host	Rabbit
Isotype	Rabbit IgG
Reactivity	Rat, Human
Clonality	Monoclonal
Format	Liquid
Description	Anti-ABCF1 Rabbit Monoclonal Antibody . Tested in WB, IHC, ICC/IF applications. This antibody reacts with Human, Rat.

Additional Information

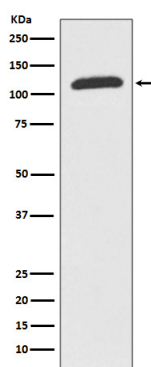
Gene ID	23
Other Names	ATP-binding cassette sub-family F member 1, ATP-binding cassette 50, TNF-alpha-stimulated ABC protein, ABCF1, ABC50
Calculated MW	95926
Application Details	WB 1:500-1:2000 IHC 1:50-1:100 ICC/IF 1:50-1:100
Subcellular Localization	Isoform 2: Cytoplasm. Nucleus, nucleoplasm. Nucleus envelope.
Tissue Specificity	Ubiquitous..
Source	Eukaryota
Contents	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Clone Names	Clone: FGE-1
Immunogen	A synthesized peptide derived from human ABCF1
Purification	Affinity-chromatography
Storage	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

Protein Information

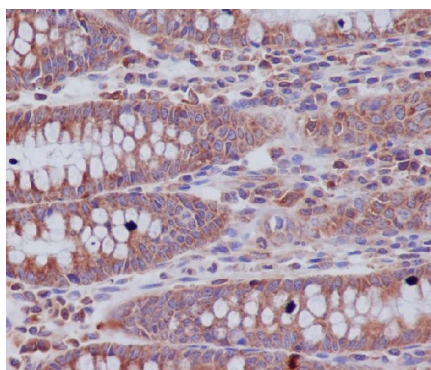
Name	ABCF1
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Synonyms	ABC50
Function	Isoform 2 is required for efficient Cap- and IRES-mediated mRNA translation initiation. Isoform 2 is not involved in the ribosome biogenesis.
Cellular Location	[Isoform 2]: Cytoplasm. Nucleus, nucleoplasm. Nucleus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

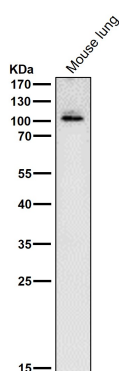
Images



Western blot analysis of ABCF1 expression in K562 cell lysate.



Immunohistochemical analysis of paraffin-embedded human colon, using ABCF1 Antibody.



All lanes use the Antibody at 1:2W dilution for 1 hour at room temperature.

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