

FAM136a Rabbit pAb

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Catalog # AP55695

Product Information

Application	WB
Primary Accession	Q96C01
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	15641
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human FAM136a
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SUBCELLULAR LOCATION	Mitochondrial
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	Belongs to the FAM136 family.

Additional Information

Gene ID	84908
Other Names	Protein FAM136A, FAM136A
Dilution	WB=1:500-2000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

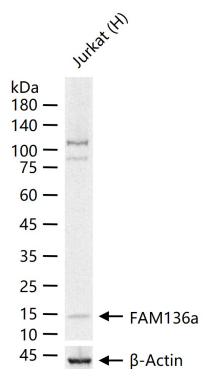
Protein Information

Name	TIMCC (HGNC:25911)
Function	Plays a role in proteostasis of the mitochondrion intermembrane space and counteracts aggregation of certain proteins (PubMed: 40714634 , PubMed: 41109133). Required for mitochondrial oxidative phosphorylation (PubMed: 40714634).
Cellular Location	Mitochondrion intermembrane space

Background

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Images



25 ug total protein per lane of various lysates (see on figure) probed with FAM136a polyclonal antibody, unconjugated (AP55695) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.

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