

FA72A Rabbit Polyclonal Antibody

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Catalog # AP93553

Product Information

Application	WB
Primary Accession	Q5TYM5
Reactivity	Human, Mouse, Rat
Host	Polyclonal, Rabbit, IgG
Clonality	Polyclonal
Calculated MW	16619

Additional Information

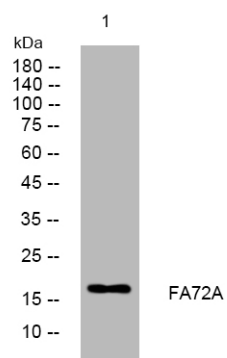
Gene ID	729533
Other Names	Protein FAM72A, Latent membrane protein 1-induced protein, LMP1-induced protein, LMP1P, FAM72A, UGENE
Dilution	WB~~1:1000
Storage Conditions	-20°C

Protein Information

Name	FAM72A
Synonyms	UGENE
Function	May play a role in the regulation of cellular reactive oxygen species metabolism. May participate in cell growth regulation.
Cellular Location	Cytoplasm. Mitochondrion. Note=A V5 epitope- tagged construct has been shown to localize to the nucleus (PubMed:18676834). 5-7% of total FAM72A is associated with mitochondria around the nucleus in HEK293 cells (PubMed:21317926)
Tissue Location	May be up-regulated in malignant colon cancers, compared to normal colon and colon adenomas. Expression is also elevated in other common cancer types, including breast, lung, uterus, and ovary.

Images

Western blot analysis of lysates from 293T cells, primary



antibody was diluted at 1:1000, 4°over night

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