

**FA72A Rabbit Polyclonal Antibody**  
**FA72A Rabbit Polyclonal Antibody**  
**Catalog # AP93553**

**Specification**

---

**FA72A Rabbit Polyclonal Antibody - Product Information**

Application	WB
Primary Accession	<a href="#">Q5TYM5</a>
Reactivity	Rat, Human, Mouse
Host	Polyclonal, Rabbit, IgG
Clonality	Polyclonal
Calculated MW	16619

**FA72A Rabbit Polyclonal Antibody - Additional Information**

**Gene ID** 729533

**Other Names**

Protein FAM72A, Latent membrane protein 1-induced protein, LMP1-induced protein, LMPIP, FAM72A, UGENE

**Storage Conditions**

-20°C

**FA72A Rabbit Polyclonal Antibody - 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**

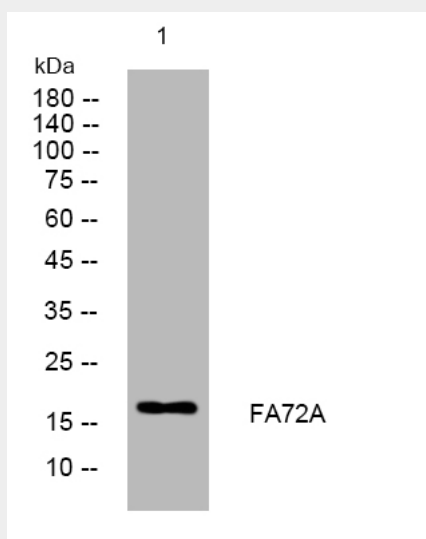
May be up-regulated in malignant colon cancers, compared to normal colon and colon adenomas. Expression is also elevated in other common cancer types, including breast, lung, uterus, and ovary.

**FA72A Rabbit Polyclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

#### FA72A Rabbit Polyclonal Antibody - Images



Western blot analysis of lysates from 293T cells, primary antibody was diluted at 1:1000, 4° over night