

FA72A rabbit pAb

Catalog No: YT6481

Reactivity: Human; Mouse; Rat

Applications: WB

Target: FA72A

Gene Name: FAM72A UGENE

Q5TYM5

Q8BFZ8

Protein Name: FA72A

Human Gene Id: 729533

Human Swiss Prot

No:

Mouse Gene Id: 108900

Mouse Swiss Prot

No:

Rat Gene Id: 681249

Rat Swiss Prot No: A1KXW8

Immunogen: Synthesized peptide derived from human FA72A AA range: 85-135

Specificity: This antibody detects endogenous levels of FA72A at Human/Mouse/Rat

Formulation : Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

Dilution: WB 1 ? 500-2000

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Molecularweight: 16kD

Function: induction:Up-regulated in gastric cancer.,miscellaneous:Highly homologous to

GCUD2 but localized to a distinct locus., similarity: Belongs to the FAM72 family.,

Subcellular

Location:

Cytoplasm. Mitochondrion. 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).

Expression: 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.

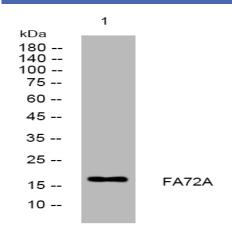
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No4:

Host: Rabbit

Modifications: Unmodified

Products Images



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