

FA72A rabbit pAb

Catalog No :	YT6481
Reactivity :	Human;Mouse;Rat
Applications :	WB
Target :	FA72A
Gene Name :	FAM72A UGENE
Protein Name :	FA72A
Human Gene Id :	729533
Human Swiss Prot No :	Q5TYM5
Mouse Gene Id :	108900
Mouse Swiss Prot No :	Q8BFZ8
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.
Sort :	5866
No4 :	1
Host :	Rabbit
Modifications :	Unmodified

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