

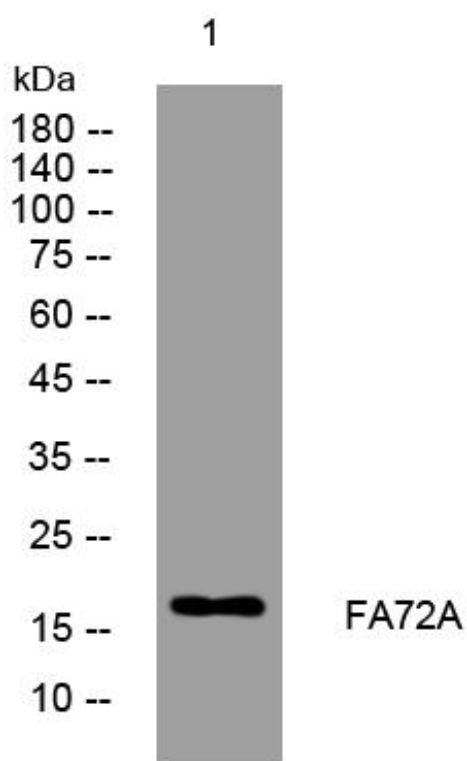


FA72A mouse mAb

Catalog No	YP-mAb-11116
Isotype	IgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	FAM72A UGENE
Protein Name	FA72A
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	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	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). .
Tissue Specificity	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.
Function	induction:Up-regulated in gastric cancer.,miscellaneous:Highly homologous to GCUD2 but localized to a distinct locus.,similarity:Belongs to the FAM72 family.,
Background	
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



Products Images



Western Blot analysis of various cells using FA72A mouse mAb