



FAKD5 Monoclonal Antibody

Catalog No	YP-mAb-05005
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	FASTKD5 KIAA1792
Immunogen	Synthesized peptide derived from human protein . at AA range: 500-580
Specificity	FAKD5 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 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	FAST kinase domains 5;KIAA1792;FAKD5;FASTKD5 KIAA1792;FAST kinase domain-containing protein 5
Observed Band	84kD
Calculated Molecular Weight	764 aa, 87 kDa
Cell Pathway	Mitochondrion matrix, mitochondrion nucleoid . Localizes to mitochondrial RNA granules found in close proximity to the mitochondrial nucleoids. .
Tissue Specificity	Expression detected in spleen, thymus, testis, ovary, colon, heart, smooth muscle, kidney, brain, lung, liver and white adipose tissue with highest expression in heart, smooth muscle, liver and thyroid.
Function	similarity:Belongs to the FAST kinase family.,similarity:Contains 1 RAP domain.,
Background	similarity:Belongs to the FAST kinase family.,similarity:Contains 1 RAP domain.,
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.



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