



PDK4 mouse mAb

Catalog No	YP-mAb-09350
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	PDK4 PDHK4
Protein Name	[Pyruvate dehydrogenase [lipoamide]] kinase isozyme 4, mitochondrial (EC 2.7.11.2) (Pyruvate dehydrogenase kinase isoform 4)
Immunogen	Synthesized peptide derived from human PDK4 AA range: 235-285
Specificity	This antibody detects endogenous levels of human PDK4
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	45kD
Cell Pathway	Mitochondrion matrix.
Tissue Specificity	Ubiquitous; highest levels of expression in heart and skeletal muscle.
Function	
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.



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