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PGAM2 rabbit pAb

Catalog No	YP-Ab-17239	
Isotype	IgG	
Reactivity	Human, Mouse,Rat	
Applications	IHC,WB	
Gene Name	PGAM2 PGAMM	
Protein Name	Phosphoglycerate mutase 2 (EC 3.1.3.13) (EC 5.4.2.1) (EC 5.4.2.4) (BPG-dependent PGAM 2) (Muscle-specific phosphoglycerate mutase) (Phosphoglycerate mutase isozyme M) (PGAM-M)	
Immunogen	Synthesized peptide derived from human N-ternal PGAM2	
Specificity	This antibody detects endogenous levels of PGAM2 at Human, Mouse,Rat	
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.	
Source	Rabbit,polyclonal	
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.	
Dilution	WB 1:500-2000 IHC 1:50-200	
Concentration	1 mg/ml	
Purity	≥90%	
Storage Stability	-20°C/1 year	
Synonyms	Phosphoglycerate mutase 2 (EC 3.1.3.13) (EC 5.4.2.1) (EC 5.4.2.4) (BPG-dependent PGAM 2) (Muscle-specific phosphoglycerate mutase) (Phosphoglycerate mutase isozyme M) (PGAM-M)	
Observed Band		
Cell Pathway		
Tissue Specificity	Expressed in the heart and muscle. Not found in the liver and brain.	
Function	Interconversion of 3- and 2-phosphoglycerate with 2,3-bisphosphoglycerate as the primer of the reaction. Can also catalyze the reaction of EC 5.4.2.4 (synthase), but with a reduced activity.	
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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