

## PGAM2 rabbit pAb

<b>Catalog No :</b>	YT8082
<b>Reactivity :</b>	Human;Mouse;Rat
<b>Applications :</b>	IHC;WB
<b>Target :</b>	PGAM2
<b>Gene Name :</b>	PGAM2 PGAMM
<b>Protein Name :</b>	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)
<b>Human Gene Id :</b>	5224
<b>Human Swiss Prot No :</b>	P15259
<b>Mouse Gene Id :</b>	56012
<b>Mouse Swiss Prot No :</b>	O70250
<b>Rat Gene Id :</b>	24959
<b>Rat Swiss Prot No :</b>	P16290
<b>Immunogen :</b>	Synthesized peptide derived from human N-terminal PGAM2
<b>Specificity :</b>	This antibody detects endogenous levels of PGAM2 at Human, Mouse,Rat
<b>Formulation :</b>	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
<b>Source :</b>	Polyclonal, Rabbit,IgG
<b>Dilution :</b>	WB 1:500-2000 IHC 1:50-200
<b>Purification :</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

<b>Concentration :</b>	1 mg/ml
<b>Storage Stability :</b>	-15°C to -25°C/1 year(Do not lower than -25°C)
<b>Molecularweight :</b>	28kD
<b>Function :</b>	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.
<b>Expression :</b>	Expressed in the heart and muscle. Not found in the liver and brain.
<b>Sort :</b>	999
<b>No4 :</b>	1
<b>Host :</b>	Rabbit
<b>Modifications :</b>	Unmodified

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