

PGAM1 rabbit pAb

Catalog No :	YN5398
Reactivity :	Human;Mouse;Rat
Applications :	WB
Target :	PGAM1
Fields :	>>Glycolysis / Gluconeogenesis;>>Glycine, serine and threonine metabolism;>>Metabolic pathways;>>Carbon metabolism;>>Biosynthesis of amino acids;>>Glucagon signaling pathway;>>Central carbon metabolism in cancer
Gene Name :	PGAM1 PGAMA CDABP0006
Protein Name :	Phosphoglycerate mutase 1 (EC 3.1.3.13) (EC 5.4.2.1) (EC 5.4.2.4) (BPG-dependent PGAM 1) (Phosphoglycerate mutase isozyme B) (PGAM-B)
Human Gene Id :	5223
Human Swiss Prot No :	P18669
Mouse Gene Id :	18648
Mouse Swiss Prot No :	Q9DBJ1
Rat Gene Id :	18648
Rat Swiss Prot No :	P25113
Immunogen :	Synthesized peptide derived from human PGAM1 AA range: 14-64
Specificity :	This antibody detects endogenous levels of human PGAM1
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG

Dilution :	<u>WB 1:1000-2000</u>
Purification :	<u>The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.</u>
Concentration :	<u>1 mg/ml</u>
Storage Stability :	<u>-15 °C to -25 °C/1 year(Do not lower than -25 °C)</u>
Molecularweight :	<u>28kD</u>
Expression :	<u>Expressed in the liver and brain. Not found in the muscle.</u>
Sort :	<u>17675</u>
No4 :	<u>1</u>
Host :	<u>Rabbit</u>
Modifications :	<u>Unmodified</u>

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