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## anti-PGAM2 antibody



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Quantity:	100 μg
Target:	PGAM2
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PGAM2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

#### **Product Details**

Immunogen:	phosphoglycerate mutase 2(muscle)	
Isotype:	IgG	
Purification:	Immunogen affinity purified	
Purity:	≥95 % as determined by SDS-PAGE	

#### **Target Details**

Alternative Name: PGAM2 (PGAM2 Products)  Background: Synonyms:BPG dependent PGAM 2, PGAM M, PGAM2, PGAMM, Phosphoglycerate mutase 2  Background: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) and EC 3.1.3.13(phosphatase), but with a reduced activity.	Target:	PGAM2	
Background: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) and EC	Alternative Name:	PGAM2 (PGAM2 Products)	
	Background:	Background: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) and EC	

#### **Target Details**

Molecular Weight:	28-29kd
Gene ID:	5224
UniProt:	P15259

### **Application Details**

Application Notes:	WB: 1:500-1:5000, IHC: 1:20-1:200	
Restrictions:	For Research Use only	

#### Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months