

# Anti-Phosphoglycerate Mutase 1 Recombinant Rabbit Monoclonal Antibody



**Catalog #: 4598**

## Aliases

Phosphoglycerate Mutase 1; PGAM-B; PGAMA; Phosphoglycerate Mutase A, Nonmuscle Form; Phosphoglycerate Mutase 1 (Brain); Phosphoglycerate Mutase Isozyme B; BPG-Dependent PGAM 1; Epididymis Secretory Protein Li 35; EC 5.4.2.11; EC 5.4.2.4; EC 5.4.2.1; HEL-S-35

## Background

Gene Name: PGAM1

NCBI Gene Entry: [5223](#)

UniProt Entry: [P18669](#)

## Application Information

Molecular Weight: Predicted, 29 kDa; observed, 29 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 24GB12005

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB)

## Immunogen

A synthesized peptide derived from human PGAM1

## Isotype

Rabbit IgG

## Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

## Storage

Store at -20 °C for one year.

## Recommended Dilutions

Western Blotting (WB): 1:1,000-1:5,000

**Note:** This product is for research use only.

## Validation Data

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### SUPPORT

SUPPORT@GENUINBIOTECH.COM  
TEL: +1-540-855-7041

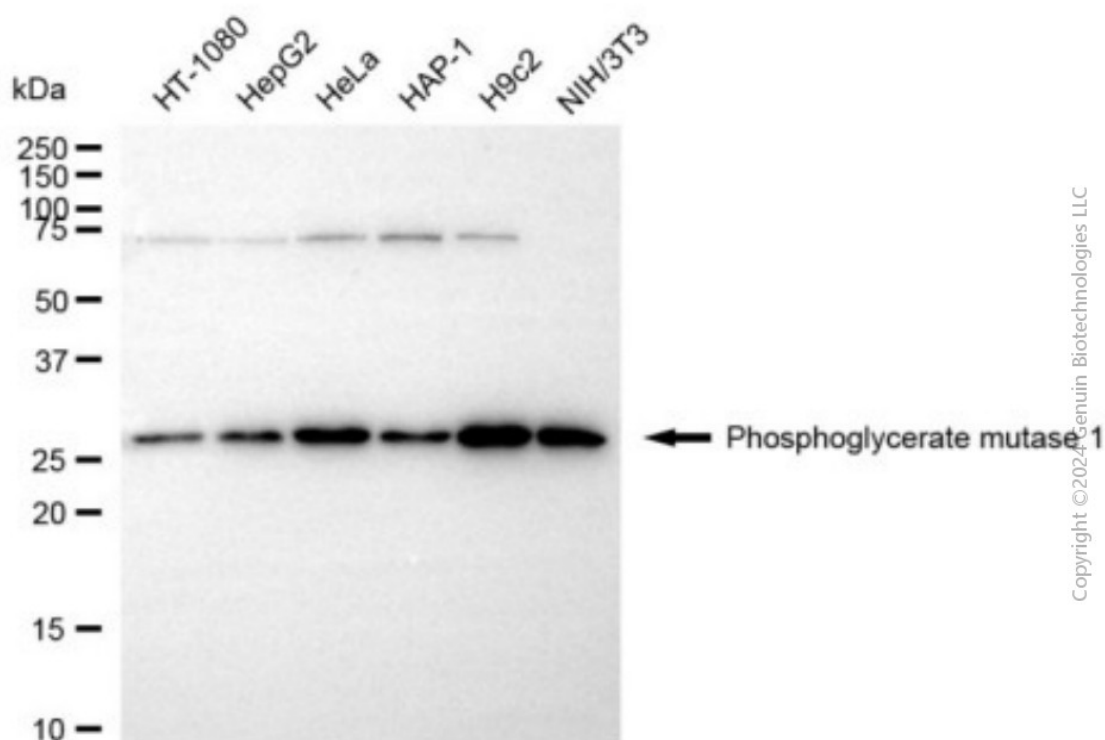
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Western blotting analysis using anti-phosphoglycerate mutase 1 antibody (Cat#4598). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-phosphoglycerate mutase 1 antibody (Cat#4598, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using NaQ™ ECL Substrate Kit (Cat#716).

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