

# Product datasheet for TA425083

# PGAM1 Rabbit Monoclonal Antibody [Clone ID: 24GB1635]

## **Product data:**

#### **Product Type: Primary Antibodies Clone Name:** 24GB1635 **Applications:** WB **Recommended Dilution:** Western Blotting (WB): 1:1,000-1:5,000 **Reactivity:** Human, Mouse, Rat Host: Rabbit Isotype: lgG **Clonality:** Monoclonal A synthesized peptide derived from human PGAM1 Immunogen: Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide. Formulation: **Concentration:** Lot dependent **Purification:** Affinity Purified **Conjugation:** Unconjugated Stability: Store at -20 °C for one year. Database Link: P18669 Synonyms: BPG-Dependent PGAM 1; EC 5.4.2.1; EC 5.4.2.4; EC 5.4.2.11; Epididymis Secretory Protein Li 35; HEL-S-35; PGAM-B; PGAMA; Phosphoglycerate Mutase 1; Phosphoglycerate Mutase 1 (Brain); Phosphoglycerate Mutase A, Nonmuscle Form; Phosphoglycerate Mutase Isozyme B

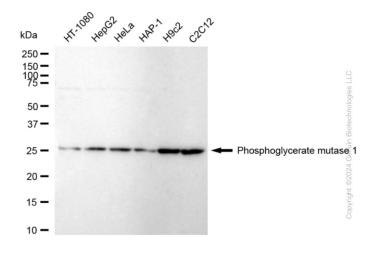


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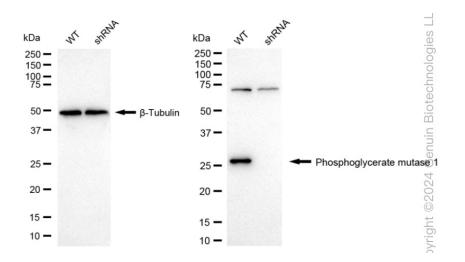
### OriGene Technologies, Inc.

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### **Product images:**



Western blotting analysis using anti-Phosphoglycerate mutase 1 antibody . 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 and HRP-conjugated goat anti-rabbit secondary antibody respectively. Image was developed using anti-FeQ<sup>™</sup> ECL Substrate Kit .



Western blotting analysis using anti-Phosphogiycerate mutase 1 antibody . Phosphogiycerate mutase 1 expression in wild type (WT) and Phosphogiycerate mutase 1 shRNA knockdown (KD) HeLa cells with 20 μg of total cell lysates . β-Tubulin serves as a loading control. The blot was incubated with anti-Phosphogiycerate mutase 1 antibody and HRPconjugated goat anti-rabbit secondary antibody respectively. Image was developed using anti-NaQ<sup>™</sup> ECL Substrate Kit .

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