

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **PGM1 RABBIT MAB**

Cat.#: N262706

**Product Name:** Anti-PGM1 Rabbit Monoclonal Antibody

**Synonyms:** Phosphoglucomutase-1; PGM 1; Glucose phosphomutase 1

**UNIPROT ID:** P36871

**Background:** This enzyme participates in both the breakdown and

synthesis of glucose.

**Immunogen:** A synthetic peptide of human PGM1

**Applications:** WB,ICC/IF,IP

**Recommended Dilutions:** WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20

**Host Species:** Rabbit

**Clonality:** Rabbit Monoclonal

**Clone ID:** R08-9G3

MW: Calculated MW: 61 kDa; Observed MW: 61 kDa

**Isotype:** IgG

Purification: Affinity Purified

Species Reactivity: Human, Mouse, Rat

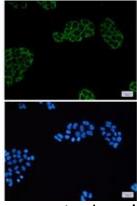
Conjugation: Unconjugated **Modification:** Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

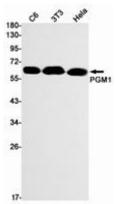
glycerol, 0.5% BSA and 0.02% sodium azide

**Research Areas:** Signal Transduction

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Immunocytochemistry analysis of Western blot analysis of PGM1 in PGM1(green) in Hela using PGM1 antibody, and DAPI(blue)



C6, 3T3, Hela lysates using PGM1 antibody.



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