# **Product Name: PGM1 Rabbit Monoclonal Antibody**

Catalog #: AMRe02431



## **Summary**

Production Name PGM1 Rabbit Monoclonal Antibody

**Description** Recombinant Rabbit Monoclonal antibody

**Host** Rabbit

**Application** WB,ICC/IF,IP

**Reactivity** Human, Mouse, Rat

## **Performance**

ConjugationUnconjugatedModificationUnmodified

**Isotype** IgG

**Clonality** Monoclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer** 

BSA

**Purification** Affinity Purified

## **Immunogen**

Gene Name PGM1

Alternative Names Phosphoglucomutase-1; PGM 1; Glucose phosphomutase 1

**Gene ID** 5236

SwissProt ID P36871

## **Application**

**Dilution Ratio** WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20

Molecular Weight Calculated MW: 61 kDa; Observed MW: 61 kDa

## **Background**

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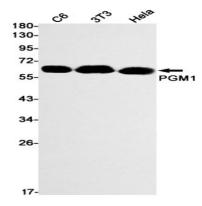
**C**i EnkiLife

This enzyme participates in both the breakdown and synthesis of glucose.

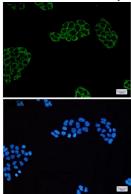
## **Research Area**

Signal Transduction

## **Image Data**



Western blot analysis of PGM1 in C6, 3T3, Hela lysates using PGM1 antibody.



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

#### Note

For research use only.