

## PGM3 antibody

Catalog No: #22244

Package Size: #22244 100ul

## Description

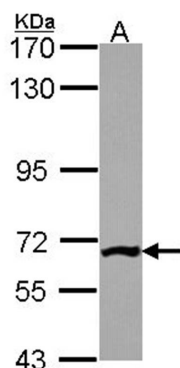
|                       |                                                                                                                 |
|-----------------------|-----------------------------------------------------------------------------------------------------------------|
| Product Name          | PGM3 antibody                                                                                                   |
| Host Species          | Rabbit                                                                                                          |
| Clonality             | Polyclonal                                                                                                      |
| Purification          | Purified by antigen-affinity chromatography.                                                                    |
| Applications          | WB IF                                                                                                           |
| Species Reactivity    | Hu                                                                                                              |
| Immunogen Type        | Recombinant protein                                                                                             |
| Immunogen Description | Recombinant protein fragment contain a sequence corresponding to a region within amino acids 44 and 291 of PGM3 |
| Conjugates            | Unconjugated                                                                                                    |
| Target Name           | PGM3                                                                                                            |
| Accession No.         | Swiss-Prot:O95394Gene ID:5238                                                                                   |
| Concentration         | 0.7mg/ml                                                                                                        |
| Formulation           | Supplied in 0.1M Tris-buffered saline with 20% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.  |
| Storage               | Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.                       |

## Application Details

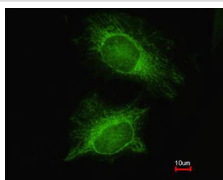
Predicted MW: 60kd

Immunofluorescence: 1:100-1:200

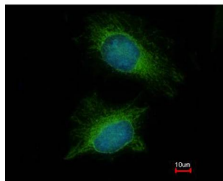
## Images



Sample (30 ug of whole cell lysate)  
A: JurKat  
7.5% SDS PAGE  
Primary antibody diluted at 1: 1000



Costained with Hoechst 33342



Immunofluorescence analysis of methanol-fixed HeLa, using PGM3 antibody at 1: 200 dilution.

## Background

Interconverts GlcNAc-6-P and GlcNAc-1-P.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.