

Datasheet for ABIN7124422

**PGAM2 Protein (AA 1-253) (His tag)**[Go to Product page](#)**1** Image

## Overview

Quantity:	50 µg
Target:	PGAM2
Protein Characteristics:	AA 1-253
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PGAM2 protein is labelled with His tag.
Application:	Western Blotting (WB), ELISA

## Product Details

Purity:	Greater than 95 % as determined by SDS-PAGE
Sterility:	0.2 µm filtered

## Target Details

Target:	PGAM2
Alternative Name:	PGAM2 ( <a href="#">PGAM2 Products</a> )
Background:	BPG dependent PGAM 2, BPG-dependent PGAM 2, GSD10, MGC88743, Muscle specific phosphoglycerate mutase, Muscle-specific phosphoglycerate mutase, OTTHUMP00000207787, PGAM 2, PGAM M, PGAM-M, Pgam2, PGAM2_HUMAN, PGAMM, Phosphoglycerate mutase 2, phosphoglycerate mutase 2 (muscle), Phosphoglycerate mutase isozyme M

## Target Details

Molecular Weight: 27.7 kDa

UniProt: [P15259](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Lyophilized

Reconstitution: Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex

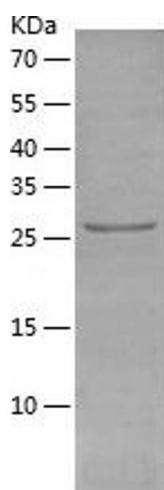
Buffer: Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4

Storage: 4 °C, -20 °C

Storage Comment: -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution

Expiry Date: 12 months

## Images



### Western Blotting

Image 1.