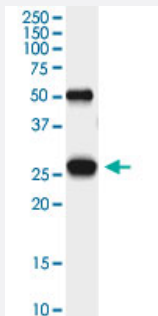


# PGAM1 (Human) IP-WB Antibody Pair

Catalog # H00005223-PW3

Size 1 Set

## Applications



Immunoprecipitation of PGAM1 transfected lysate using mouse monoclonal anti-PGAM1 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with mouse monoclonal anti-PGAM1.

## Specification

<b>Product Description</b>	This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.
<b>Reactivity</b>	Human
<b>Quality Control Testing</b>	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of PGAM1 transfected lysate using mouse monoclonal anti-PGAM1 and Protein A Magnetic Bead ( <a href="#">U0007</a> ), and immunoblotted with mouse monoclonal anti-PGAM1.
<b>Supplied Product</b>	Antibody pair set content: 1. Antibody pair for IP: mouse monoclonal anti-PGAM1 (300 ug) 2. Antibody pair for WB: mouse monoclonal anti-PGAM1 (50 ug)
<b>Storage Instruction</b>	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

## Applications

- Immunoprecipitation-Western Blot

[Protocol Download](#)

## Gene Info — PGAM1

Entrez GeneID	<a href="#">5223</a>
Gene Name	PGAM1
Gene Alias	PGAM-B, PGAMA
Gene Description	phosphoglycerate mutase 1 (brain)
Omim ID	<a href="#">172250</a>
Gene Ontology	<a href="#">Hyperlink</a>
Gene Summary	nonmuscle form
Other Designations	OTTHUMP00000020190 OTTHUMP00000059414 phosphoglycerate mutase A, nonmuscle form

## Pathway

- [Biosynthesis of alkaloids derived from histidine and purine](#)
- [Biosynthesis of alkaloids derived from ornithine](#)
- [Biosynthesis of alkaloids derived from shikimate pathway](#)
- [Biosynthesis of alkaloids derived from terpenoid and polyketide](#)
- [Biosynthesis of phenylpropanoids](#)
- [Biosynthesis of plant hormones](#)
- [Biosynthesis of terpenoids and steroids](#)
- [Glycolysis / Gluconeogenesis](#)
- [Metabolic pathways](#)