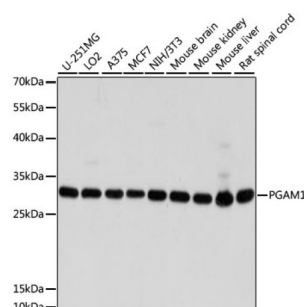


Phosphoglycerate Mutase 1 (PGAM1) Antibody

Catalogue No.: abx002946



Western blot analysis of extracts of various cell lines using PGAM1 Antibody (1/1000 dilution).

PGAM1 Antibody is a Rabbit Polyclonal antibody against PGAM1. Phosphoglyceric acid mutase (EC 2.7.5.3) is widely distributed in mammalian tissues where it catalyzes the reversible reaction of 3-phosphoglycerate (3-PGA) to 2-phosphoglycerate (2-PGA) in the glycolytic pathway (summary by Chen et al., 1974 [PubMed 4811757]).

Target: Phosphoglycerate Mutase 1 (PGAM1)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: WB

Host: Rabbit

Recommended dilutions: WB: 1/1000 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant fusion protein corresponding to human PGAM1

Isotype: IgG

Form: Liquid

Purification: Purified by affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P18669 ([UniProt](#), [ExPASy](#))

Gene Symbol: PGAM1

Datasheet

Version: 3.0.0
Revision date: 13 Oct 2025



GeneID: [5223](#)

NCBI Accession: NP_002620.1

KEGG: hsa:5223

String: [9606.ENSP00000359991](#)

Molecular Weight: Calculated MW: 28 kDa
Observed MW: 29 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only