

Product datasheet for TA308372

OriGene Technologies, Inc.

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PGAM1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB:1:500-1:3000

Reactivity: Human (Predicted: Rat, Xenopus, Chicken, Chimpanzee, Bovine, Rhesus Monkey, X. tropicalis,

Mouse)

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide corresponding to a region within amino acids 191 and 254 of PGAM1

(Uniprot ID#P18669)

Formulation: 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.

Concentration: lot specific

Purification: Purified by antigen-affinity chromatography.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 29 kDa

Gene Name: phosphoglycerate mutase 1

Database Link: NP 002620

Entrez Gene 18648 MouseEntrez Gene 24642 RatEntrez Gene 5223 Human

P18669

Synonyms: HEL-S-35; PGAM-B; PGAMA

Note: Seq homology of immunogen across species: Mouse (93%), Rat (93%), Xenopus laevis (100%),

Xenopus Tropicalis (100%), Chicken (93%), Rhesus Monkey (100%), Chimpanzee (100%),

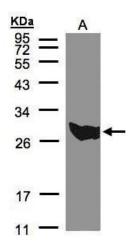
Bovine (100%)

Protein Pathways: Glycolysis / Gluconeogenesis, Metabolic pathways





Product images:



Sample (30 ug of whole cell lysate). A:293T. 12% SDS PAGE. TA308372 diluted at 1:500