

Product datasheet for TA810808M

OriGene Technologies, Inc.

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PGAM4 Mouse Monoclonal Antibody [Clone ID: OTI1C5]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1C5

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human Host: Mouse

Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombiant protein of human PGAM4 (NP_001025062) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 28.6 kDa

Gene Name: phosphoglycerate mutase family member 4

Database Link: NP 001025062

Entrez Gene 441531 Human

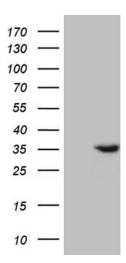
Q8N0Y7

Synonyms: dJ1000K24.1; PGAM-B; PGAM1; PGAM3

Protein Pathways: Glycolysis / Gluconeogenesis, Metabolic pathways



Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PGAM4 ([RC213480], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PGAM4 (1:2000). Positive lysates [LY422267] (100ug) and [LC422267] (20ug) can be purchased separately from OriGene.