

## Product datasheet for TA812136BM

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## PGM2L1 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI4G6]

### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI4G6

**Applications:** WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human PGM2L1 (NP\_775853) produced in

HEK293T cell.

**Formulation:** PBS (pH 7.3) containing 1% BSA, 50% glycerol.

**Concentration:** 0.5 mg/ml

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

(protein A/G)

Conjugation: HRP

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 70.3 kDa

**Gene Name:** phosphoglucomutase 2-like 1

Database Link: NP 775853

Entrez Gene 70974 MouseEntrez Gene 685076 RatEntrez Gene 283209 Human

Q6PCE3

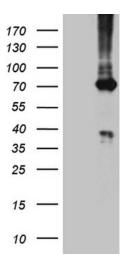
Synonyms: BM32A; PMMLP

**Protein Pathways:** Starch and sucrose metabolism





# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PGM2L1 ([RC209168], 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-PGM2L. Positive lysates [LY406489] (100ug) and [LC406489] (20ug) can be purchased separately from OriGene.