

### **Product datasheet for TA811104**

#### OriGene Technologies, Inc.

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## PDIK1L Mouse Monoclonal Antibody [Clone ID: OTI4G1]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI4G1
Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Human recombinant protein fragment corresponding to amino acids 131-341 of human

PDIK1L (NP\_690048) 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:** 38.4 kDa

**Gene Name:** PDLIM1 interacting kinase 1 like

Database Link: NP 690048

Entrez Gene 230809 MouseEntrez Gene 313609 RatEntrez Gene 149420 Human

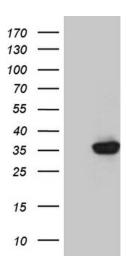
Q8N165

Synonyms: CLIK1L; STK35L2

**Protein Families:** Druggable Genome, Protein Kinase



# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY PDIK1L (Cat# [RC205597], 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-PDIK1L (Cat# TA811104)(1:2000). Positive lysates [LY407293] (100ug) and [LC407293] (20ug) can be purchased separately from OriGene.