

### OriGene Technologies, Inc.

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# **Product datasheet for TA808348**

## PRPK (TP53RK) Mouse Monoclonal Antibody [Clone ID: OTI6A8]

#### **Product data:**

**Applications:** 

**Product Type:** Primary Antibodies

WB

Clone Name: OTI6A8

**Recommend Dilution:** WB 1:500 **Reactivity:** Human

Host: Mouse IgG2a

Clonality: Monoclonal

**Immunogen:** Full length human recombinant protein of human TP53RK(NP\_291028) 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)

**Predicted Protein Size:** 28 kDa

**Gene Name:** TP53 regulating kinase

Database Link: NP 291028 Entrez Gene 112858 Human

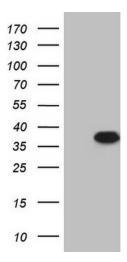
Synonyms: BUD32; C20orf64; dJ101A2; Nori-2; Nori-2p; PRPK

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





## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TP53RK ([RC209748], 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-TP53RK (1:500). Positive lysates [LY403262] (100ug) and [LC403262] (20ug) can be purchased separately from OriGene.