

#### OriGene Technologies, Inc.

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# Product datasheet for TA808348

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

## **Product data:**

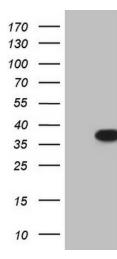
Product Type:	Primary Antibodies
Clone Name:	OTI6A8
Applications:	WB
Recommended Dilution:	WB 1:500
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG2a
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human TP53RK(NP_291028) produced in E.coli.
Formulation:	PBS (pH 7.3) 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)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	28 kDa
Gene Name:	TP53 regulating kinase
Database Link:	<u>NP_291028</u> <u>Entrez Gene 112858 Human</u> <u>Q96S44</u>
Synonyms:	BUD32; C20orf64; dJ101A2; Nori-2; Nori-2p; PRPK
Protein Families:	Druggable Genome, Protein Kinase



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#### **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.

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