

OriGene Technologies, Inc.

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Product datasheet for TA808348M

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

Product data:

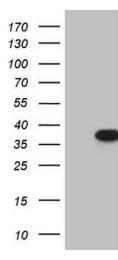
| Product Type: | Primary Antibodies |
|-------------------------|--|
| Clone Name: | OTI6A8 |
| Applications: | WB |
| Recommended Dilution: | WB 1:500 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Mouse |
| lsotype: | lgG2a |
| Clonality: | Monoclonal |
| Immunogen: | Full length human recombinant 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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