

OriGene Technologies, Inc.

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Product datasheet for TA809464S

C14orf50 (PPP1R36) Mouse Monoclonal Antibody [Clone ID: OTI7A9]

Product data:

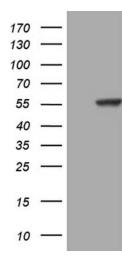
Product Type:	Primary Antibodies
Clone Name:	OTI7A9
Applications:	WB
Recommended Dilution:	WB 1:500~2000
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human PPP1R36(NP_758953) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 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:	49.3 kDa
Gene Name:	protein phosphatase 1 regulatory subunit 36
Database Link:	<u>NP_758953</u> <u>Entrez Gene 145376 Human</u> <u>Q96LQ0</u>
Synonyms:	C14orf50



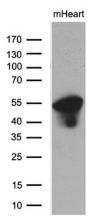
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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY PPP1R36 (Cat# [RC209604], 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-PPP1R36 (Cat# [TA809464])(1:2000). Positive lysates [LY406731] (100ug) and [LC406731] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from mouse heart tissue lysate by using anti-PPP1R36 monoclonal antibody (1:500).

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