

OriGene Technologies, Inc.

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Product datasheet for TA811104BM

PDIK1L Mouse Monoclonal Antibody (HRP conjugated) [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
lsotype:	lgG1
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.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	HRP
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:	<u>NP_690048</u> <u>Entrez Gene 230809 MouseEntrez Gene 313609 RatEntrez Gene 149420 Human</u> <u>Q8N165</u>
Synonyms:	CLIK1L; STK35L2
Protein Families:	Druggable Genome, Protein Kinase



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Product images:

170	-	
130	-	
100	-	
70	-	
55	-	
40	-	
35	-	
25	-	
15	-	
10	-	

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.

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