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Product datasheet for TA804883

Integrin Linked Kinase (ILK) Mouse Monoclonal Antibody [Clone ID: OTI2H3]

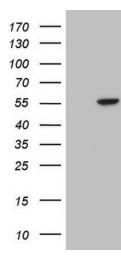
Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI2H3
Applications:	WB
Recommend Dilution:	WB 1:2000
Reactivity:	Human
Host:	Mouse
lsotype:	lgG2b
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 1-244 of human ILK (NP_004508) 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:	51.2 kDa
Gene Name:	integrin linked kinase
Database Link:	<u>NP_004508 Entrez Gene 3611 Human</u>
Synonyms:	HEL-S-28; ILK-1; ILK-2; P59; p59ILK
Protein Families:	Druggable Genome, Protein Kinase
Protein Pathways:	Endometrial cancer, Focal adhesion, PPAR signaling pathway



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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ILK ([RC201544], 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-ILK. Positive lysates [LY401438] (100ug) and [LC401438] (20ug) can be purchased separately from OriGene.

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