

OriGene Technologies, Inc.

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Product datasheet for TA811375S

p107 (RBL1) Mouse Monoclonal Antibody [Clone ID: OTI4A10]

Product data:

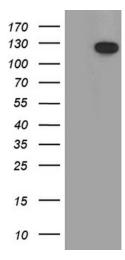
Product Type:	Primary Antibodies
Clone Name:	OTI4A10
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG2a
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 739-1014 of human RBL1 (NP_899662) produced in 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:	114.5 kDa
Gene Name:	RB transcriptional corepressor like 1
Database Link:	<u>NP_899662</u> <u>Entrez Gene 19650 MouseEntrez Gene 680111 RatEntrez Gene 5933 Human</u> <u>P28749</u>
Synonyms:	CP107; p107; PRB1
Protein Families:	Druggable Genome, Transcription Factors
Protein Pathways:	Cell cycle, TGF-beta signaling pathway



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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RBL1 ([RC207017], 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-RBL1 (1:2000). Positive lysates [LY403655] (100ug) and [LC403655] (20ug) can be purchased separately from OriGene.

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