

#### OriGene Technologies, Inc.

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# **Product datasheet for TA504958**

# RAB3IL1 Mouse Monoclonal Antibody [Clone ID: OTI1B5]

## **Product data:**

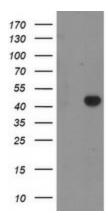
Product Type:	Primary Antibodies
Clone Name:	OTI1B5
Applications:	FC, WB
<b>Recommend Dilution:</b>	WB 1:2000, FLOW 1:100
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human RAB3IL1(NP_037533) produced in HEK293T cell.
Formulation:	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:	42.5 kDa
Gene Name:	RAB3A interacting protein like 1
Database Link:	<u>NP_037533 Entrez Gene 5866 Human</u>
Synonyms:	GRAB



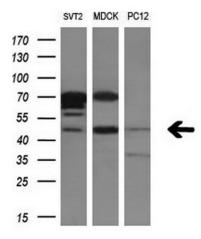
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### **Product images:**

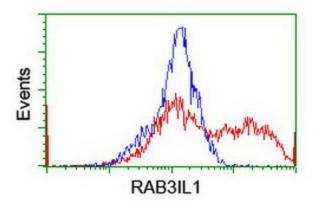


HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RAB3IL1 ([RC204592], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-RAB3IL1. Positive lysates [LY415621] (100ug) and [LC415621] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (10ug) from 3 different cell lines by using anti-RAB3IL1monoclonal antibody (1:200).

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HEK293T cells transfected with either [RC204592] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-RAB3IL1 antibody (TA504958), and then analyzed by flow cytometry.

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