

### Product datasheet for TA504958BM

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## RAB3IL1 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI1B5]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI1B5
Applications: FC, WB

Recommended Dilution: WB 1:2000, FLOW 1:100

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

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.

**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:** 42.5 kDa

**Gene Name:** RAB3A interacting protein like 1

Database Link: NP 037533

Entrez Gene 171452 RatEntrez Gene 5866 Human

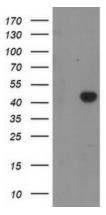
O8TBN0

Synonyms: GRAB

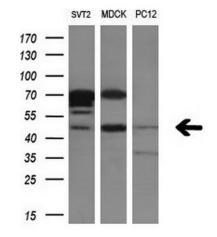




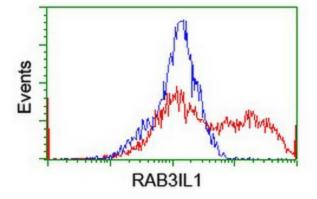
# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY RAB3IL1 (Cat# [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(Cat# [TA504958]). 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).



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.