

Product datasheet for TA504958S

OriGene Technologies, Inc.

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RAB3IL1 Mouse Monoclonal Antibody [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 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: 42.5 kDa

Gene Name: RAB3A interacting protein like 1

Database Link: NP 037533

Entrez Gene 171452 RatEntrez Gene 5866 Human

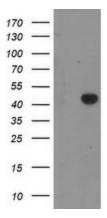
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Synonyms: GRAB

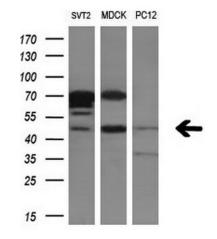




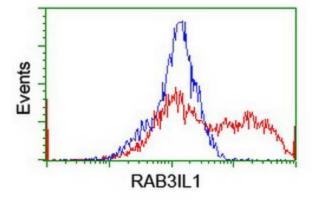
Product images:



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.