

Product datasheet for TA505746BM

OriGene Technologies, Inc.

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RAB21 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI6H8]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI6H8

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG2b

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human RAB21(NP_055814) 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: 24.2 kDa

Gene Name: RAB21, member RAS oncogene family

Database Link: NP 055814

Entrez Gene 216344 MouseEntrez Gene 299799 RatEntrez Gene 23011 Human

Q9UL25

Background: RAB21 belongs to the RAB family of small GTP-binding proteins that regulate intracellular

vesicle targeting (Opdam et al., 2000 [PubMed 10887961]). [supplied by OMIM, Nov 2008]

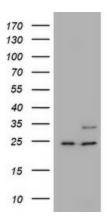
Synonyms: KIAA0118

Protein Families: Druggable Genome





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RAB21 ([RC210510], 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-RAB21. Positive lysates [LY402398] (100ug) and [LC402398] (20ug) can be purchased separately from OriGene.