

### Product datasheet for TA505647BM

#### OriGene Technologies, Inc.

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## RAB24 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI4H10]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI4H10

Applications: WB

Recommended Dilution: WB 1:200

Reactivity: Human, Mouse

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human RAB24 (NP\_001026847) 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:** 22.9 kDa

**Gene Name:** RAB24, member RAS oncogene family

Database Link: NP 001026847

Entrez Gene 19336 MouseEntrez Gene 53917 Human

096905

**Background:** RAB24 is a small GTPase of the Rab subfamily of Ras-related proteins that regulate

intracellular protein trafficking (Olkkonen et al., 1993 [PubMed 8126105]). [supplied by OMIM,

Aug 2009]

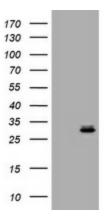
**Synonyms:** member RAS oncogene family; RAB24; RAB24 gene product

**Protein Families:** Druggable Genome





# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RAB24 ([RC205647], 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-RAB24. Positive lysates [LY422221] (100ug) and [LC422221] (20ug) can be purchased separately from OriGene.