

Product datasheet for TA505647AM

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

RAB24 Mouse Monoclonal Antibody (Biotin 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 and 0.02% sodium azide.

Concentration: 0.5 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Biotin

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]

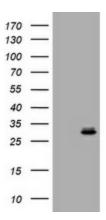
Synonyms: member RAS oncogene family; RAB24; RAB24 gene product

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.