

Product datasheet for TA505315AM

OriGene Technologies, Inc.

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RAB37 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI1D11]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1D11

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human RAB37(NP_783865) 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: 24 kDa

Gene Name: RAB37, member RAS oncogene family

Database Link: NP 783865

Entrez Gene 58222 MouseEntrez Gene 326624 Human

O96AX2

Background: Rab proteins are low molecular mass GTPases that are critical regulators of vesicle trafficking.

For additional background information on Rab proteins, see MIM 179508. [supplied by OMIM,

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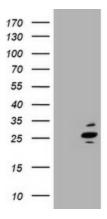
Synonyms: FLJ30284; FLJ32507

Protein Families: Druggable Genome, Secreted Protein





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RAB37 ([RC206946], 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-RAB37. Positive lysates [LY406250] (100ug) and [LC406250] (20ug) can be purchased separately from OriGene.