

OriGene Technologies, Inc.

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Product datasheet for TA502022AM

RABL2A Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI2G10]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI2G10
Applications:	WB
Recommended Dilution:	WB 1:500~2000
Reactivity:	Human, Dog, Rat, Monkey
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human RABL2A (NP_009013) 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:	25.9 kDa
Gene Name:	RAB, member of RAS oncogene family like 2A
Database Link:	<u>NP_009013</u> <u>Entrez Gene 362987 RatEntrez Gene 11159 Human</u> <u>Q9UBK7</u>
Background:	This gene is a member of the RAB gene family which belongs to the RAS GTPase superfamily. The proteins in the family of RAS-related signaling molecules are small GTP-binding proteins that play important roles in the regulation of exocytotic and endocytotic pathways. This gene maps to the site of an ancestral telomere fusion event and may be a subtelomeric gene. Two alternatively spliced transcript variants have been identified, both encoding the same protein. [provided by RefSeq]



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SABL2A Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI2G10] – TA502022AM

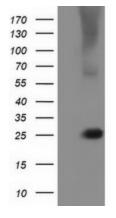
FLJ78724; MGC117180

Protein Families:

Synonyms:

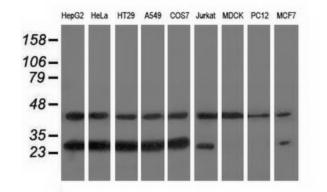
Druggable Genome

Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RABL2A ([RC211854], 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-RABL2A. Positive lysates [LY416219] (100ug) and [LC416219] (20ug) can be purchased separately from OriGene.

Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-RABL2A monoclonal antibody.



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