

RABL2B Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a full length recombinant RABL2B.

Catalog # AT3541a

Product Information

Application	WB
Primary Accession	Q9UNT1
Other Accession	BC014879
Reactivity	Human
Host	mouse
Clonality	monoclonal
Isotype	IgG1 Kappa
Clone Names	1B10
Calculated MW	26101

Additional Information

Gene ID	11158
Other Names	Rab-like protein 2B, RABL2B
Target/Specificity	RABL2B (AAH14879, 1 a.a. ~ 229 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Dilution	WB~~1:500~1000
Format	Clear, colorless solution in phosphate buffered saline, pH 7.2 .
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Precautions	RABL2B Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

Background

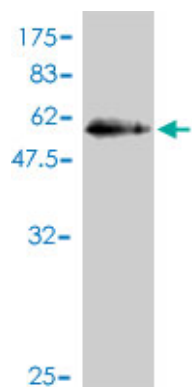
The RABL2B protein is a member of the RAB gene family which belongs to the RAS GTPase superfamily. RABL2B is located within a subtelomeric region of 22q13.3. Multiple alternatively spliced transcript variants encoding several different isoforms have been found for this gene.

References

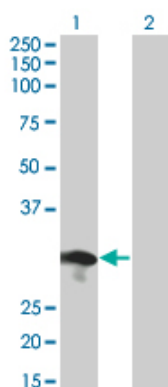
Analysis of relative gene dosage and expression differences of the paralogs RABL2A and RABL2B by Pyrosequencing. Kramer M, et al. Gene, 2010 May 1. PMID 20138207. Towards a proteome-scale map of the human protein-protein interaction network. Rual JF, et al. Nature, 2005 Oct 20. PMID 16189514. The status, quality, and expansion of the NIH full-length cDNA project: the Mammalian Gene Collection (MGC). Gerhard

DS, et al. Genome Res, 2004 Oct. PMID 15489334. A genome annotation-driven approach to cloning the human ORFeome. Collins JE, et al. Genome Biol, 2004. PMID 15461802. Complete sequencing and characterization of 21,243 full-length human cDNAs. Ota T, et al. Nat Genet, 2004 Jan. PMID 14702039.

Images



Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (50.93 KDa) .



Western Blot analysis of RABL2B expression in transfected 293T cell line by RABL2B monoclonal antibody (M01), clone 1B10.

Lane 1: RABL2B transfected lysate(26.2 KDa).
Lane 2: Non-transfected lysate.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.