bsm-51622M

[Primary Antibody]

RAB21 Mouse mAb



www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

- DATASHEET -----

Brandoneen			
Host: Mo	use	lsotype: IgG2b,k	Applications: WB (1:500-2000)
Clonality: Mo	lity: Monoclonal CloneNo.: G12F4		Reactivity: Human, African Green
GenelD: 230	011	SWISS: Q9UL25	Monkey
Target: RA	B21	(predicted: Monkey)	
Purification: affinity purified by Protein G			Predicted MW.: ^{24 kDa}
Concentration: 1mg/ml			
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.			Subcellular Location: Cytoplasm
Background: This gene belongs to the Rab family of monomeric GTPases, which are involved in the control of cellular membrane traffic. The encoded protein plays a role in the targeted trafficking of integrins via its association with integrin alpha tails. As a consequence, the encoded protein is involved in the regulation of cell adhesion and migration. Expression of this gene is associated with a poor prognosis for glioma patients. This gene is downregulated by the tumor suppressor miR-200b, and miRNA-200b is itself downregulated in glioma tissues. [provided by RefSeq, Nov 2015]			

- VALIDATION IMAGES -



Sample: Lane 1: MCF-7 cell lysates Lane 2: A431 cell lysates Lane 3: Hela cell lysates Lane 4: COS-7 cell lysates Primary: Anti-RAB21 (bsm-51622M) at 1/2000 dilution Secondary: IRDye800CW Goat Anti-Mouse IgG at 1/20000 dilution Predicted band size: 24 kD Observed band size: 24 kD