

产品名称: RGAP1 Rabbit Monoclonal Antibody
产品货号: AMRe84616



产品概述 (Summary)

产品名称 (Production Name)	RGAP1 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ICC
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	RGAP1
别名 (Alternative Names)	CYK4; GAP; Gap1; ID GAP; MgcRacGAP; Racgap1;;RacGAP1
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	Q9H0H5.A synthesized peptide derived from human RacGAP1

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000,IHC 1:100-1:200,ICC/IF 1:50-1:200,ICC 1:50-1:200
蛋白分子量 (Molecular Weight)	71 kDa

研究背景 (Background)

Component of the centralspindlin complex that serves as a microtubule-dependent and Rho-mediated signaling required

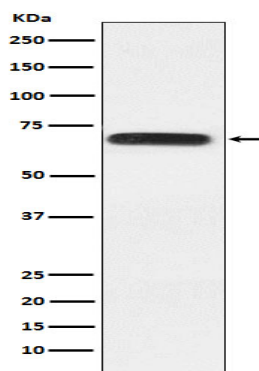
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for the myosin contractile ring formation during the cell cycle cytokinesis. Required for proper attachment of the midbody to the cell membrane during cytokinesis. Sequentially binds to ECT2 and RAB11FIP3 which regulates cleavage furrow ingression and abscission during cytokinesis.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of RACGAP1 expression in A431 cell lysate.

注意事项 (Note)

For research use only .