

Rac1/2/3 Rabbit mAb

货号: B30702

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	21kDa
实测分子量	21kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,NIH/3T3,Jurkat,C6
细胞定位	Cell membrane,Cytoplasm,Cytoplasmic side,Lipid-anchor,Melanosome
纯化	Affinity purification

抗原信息

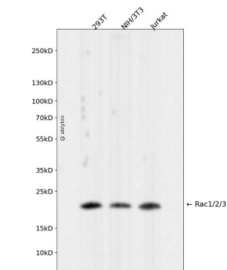
抗原信息	Recombinant fusion protein corresponding to Human Rac1/2/3.
序列	MQAIKCVVVG DGAVGKTCLLISYTTNAFPGEYIPTVFDNYSANVMVDGKPVNLGLWDTAGQEDYDRLRPLSYPQTDVFLI CFSLVSPASFENVRAKWYPEVRHHCPNTPILVGTKLDLRDDKDTIEKLKEKKLTPITYPQGLAMAKEIGAVKYLECSALTQR GLKTVFDEAIRAVLCPPPVKKRKRKC

靶点信息

研究背景	The protein encoded by this gene is a GTPase which belongs to the RAS superfamily of small GTP-binding proteins. Members of this superfamily appear to regulate a diverse array of cellular events, including the control of cell growth, cytoskeletal reorganization, and the activation of protein kinases. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Mar 2009]
基因ID	5879

基因名	RAC1
Swiss	P63000/P15153/P60763
别名	MIG5; Rac-1; TC-25; p21-Rac1

产品验证



Western blot analysis of Rac1/2/3 expressed in 293T,NIH/3T3,Jurkat using Rac1/2/3 Rabbit mAb at 1:1 000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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