

EXOC3 Rabbit mAb

货号: **AYM29033**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC IP
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 IP: 1:20 - 1:50
理论分子量	73kDa/85kDa/86kDa
实测分子量	80kDa
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	A-431
细胞定位	cytosol,exocyst,Golgi apparatus,growth cone,perinuclear region of cytoplasm,presynaptic membrane
纯化	Affinity purification

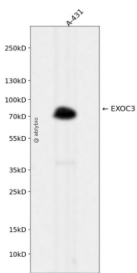
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human EXOC3.
序列	RKALETDKKDWWKETEPADQDGYQTTLPAIVFQMFEQNLQVAAQISEDLTKVLVLCLQQMNSFLSRYKDEAQLYKEE HLRNRQHPHCYVQYMIAINNCQTFKESIVSLKRKYLKNEVEEGVSPSQPSMDGILDIAIAKEGCSGLLEEVFLDLEQHLNELM TKKWLLGSNAVDIICVTVEDYFNDFAKIKKPYKKRMTAEAHRRVVVEYLRAVMQKRISFRSPEERKEGAEKMVREAELRFL FRKLASGFGEVDGYCDTIVAVAEVIKLTDPSSLYLEVSTLVSKYPDIRDHIGALLAVRGDASRDMKQTIMETLEQGPAQA SPSYVPLFKDIVVPSLNVAKLLK

靶点信息

研究背景	The protein encoded by this gene is a component of the exocyst complex, a multiple protein complex essential for targeting exocytic vesicles to specific docking sites on the plasma membrane. Though best characterized in yeast, the component proteins and functions of exocyst complex have been demonstrated to be highly conserved in higher eukaryotes. At least eight components of the exocyst complex, including this protein, are found to interact with the actin cytoskeletal remodeling and vesicle transport machinery. The complex is also essential for the biogenesis of epithelial cell surface polarity.
基因ID	11336
基因名	EXOC3
Swiss	O60645
别名	EXOC3;SEC6;SEC6L1;Sec6p;EXOC3

产品验证



Western blot analysis of EXOC3 expressed in A-431 using EXOC3 Rabbit mAb at 1:1000. 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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