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MYO19 Rabbit mAb

货号: **AYM29081**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200
理论分子量	
实测分子量	100kDa
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	HeLa,COS-7,Mouse thymus,Rat testis
细胞定位	actin cytoskeleton,cytosol,mitochondrial outer membrane,mitochondrion
纯化	Affinity purification

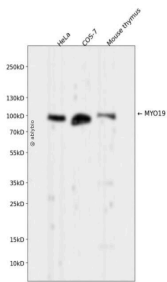
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human MYO19.
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靶点信息

研究背景	Enables actin binding activity. Involved in regulation of cytokinesis and regulation of mitochondrial fission. Acts upstream of or within mitochondrion migration along actin filament. Located in cytosol and mitochondrial outer membrane.
基因ID	80179
基因名	MYO19
Swiss	Q96H55 (https://www.uniprot.org/uniprotkb/Q96H55/entry)
别名	MYO19,MYO19 Rabbit mAb,Myosin head domain-containing protein 1,MYOHD1

产品验证



Western blot analysis of MYO19 expressed in HeLa, COS-7, Mouse thymus using MYO19 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

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)