

# 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	<b>WB:</b> 1:500 - 1:2000 <b>IF/ICC:</b> 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

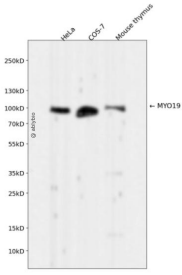
抗原信息	Recombinant fusion protein corresponding to Human MYO19.
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## 靶点信息

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

别名	MYO19
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## 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

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