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# CAPG (YD36030) Rabbit mAb

货号: **AYD16265**

## 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	
理论分子量	38kDa/39kDa/39kDa
实测分子量	
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	
细胞定位	Nucleus, Cytoplasm, Melanosome, Cell projection, lamellipodium, ruffle
纯化	亲和纯化

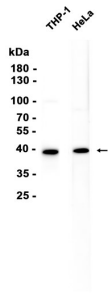
## 抗原信息

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## 靶点信息

研究背景	Calcium-sensitive protein which reversibly blocks the barbed ends of actin filaments but does not sever preformed actin filaments. May play an important role in macrophage function. May play a role in regulating cytoplasmic and/or nuclear structures through potential interactions with actin. May bind DNA. Calcium-sensitive protein which reversibly blocks the barbed ends of actin filaments but does not sever preformed actin filaments. May play an important role in macrophage function. May play a role in regulating cytoplasmic and/or nuclear structures through potential interactions with actin. May bind DNA. Uncapping occurs either when Ca(2+) falls or when the concentration of polyphosphoinositide rises, both at low and high Ca(2+). Calcium-sensitive protein which reversibly blocks the barbed ends of actin filaments but does not sever preformed actin filaments. May play an important role in macrophage function. May play a role in regulating cytoplasmic and/or nuclear structures through potential interactions with actin. May bind DNA. Uncapping occurs either when Ca(2+) falls or when the concentration of polyphosphoinositide rises, both at low and high Ca(2+) (By similarity)
基因ID	822
基因名	CAPG, Capg
Swiss	P40121 ( <a href="https://www.uniprot.org/uniprotkb/P40121/entry">https://www.uniprot.org/uniprotkb/P40121/entry</a> ), P24452 ( <a href="https://www.uniprot.org/uniprotkb/P24452/entry">https://www.uniprot.org/uniprotkb/P24452/entry</a> ), Q6AYC4 ( <a href="https://www.uniprot.org/uniprotkb/Q6AYC4/entry">https://www.uniprot.org/uniprotkb/Q6AYC4/entry</a> )
别名	CAPG (YD36030),CAPG (YD36030) Rabbit mAb,CAPG,Actin regulatory protein CAP-G,Actin-capping protein GCAP39,Myc basic motif homolog 1,AFCP,MCP,Mbh1

## 产品验证



## 实验步骤

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