

# COPS3 Rabbit mAb

货号: **AYM30444**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IF/ICC IP FC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IF/ICC:</b> 1:50 - 1:200 <b>IP:</b> 1:20 - 1:50 <b>FC:</b> 1:20 - 1:50
理论分子量	45kDa/47kDa
实测分子量	48kDa
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	SW480,HeLa,293T,Mouse heart,Rat heart,Rat brain
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

## 抗原信息

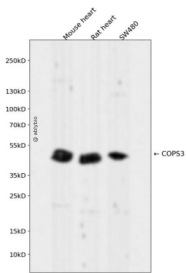
抗原信息	Recombinant fusion protein corresponding to Human COPS3.
序列	GLKNFERALYFYEQAITTPAMAVSHIMLESYKYLVLVSLILLGKVVQQLPKYTSQIVGRFIKPLSNAYHELAQVYSTNNPSELRNLV NKHSETFTRDNNMGLVKQLCSSLYKKNIQRLTKFTLTLQLDMSARVQLSGPQEAKEYVLHMIEDGEIFASINQKDKGMV SFHDNPEKYNNPAMLHNIDQEMLKCIELDERLKAMDQEITVNPQFVQKSMGSQEDDSGNKPSSYS

## 靶点信息

研究背景	The protein encoded by this gene possesses kinase activity that phosphorylates regulators involved in signal transduction. It phosphorylates I kappa-Balpha, p105, and c-Jun. It acts as a docking site for complex-mediated phosphorylation. The gene is located within the Smith-Magenis syndrome region on chromosome 17. Several transcript variants encoding different isoforms have been found for this gene.
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基因ID	8533
基因名	COPS3
Swiss	Q9UNS2
别名	COPS3;CSN3;SGN3

## 产品验证



Western blot analysis of COPS3 expressed in Mouse heart,Rat heart,SW480 using COPS3 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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