

# Rab4 Rabbit mAb

货号: **AYM29252**

## 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 FC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IF/ICC:</b> 1:50 - 1:200 <b>FC:</b> 1:20 - 1:50
理论分子量	24kDa
实测分子量	24kDa
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	Neuro-2a,Mouse brain,Rat brain
细胞定位	Cytoplasm,Membrane,Peripheral membrane protein
纯化	Affinity purification

## 抗原信息

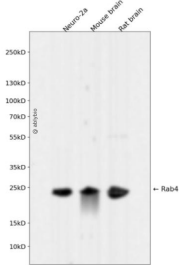
抗原信息	Recombinant fusion protein corresponding to Human Rab4.
序列	FGSKIINVGGKYVKLQIWDTAGQERFRSVTRSYRGAAGALLVYDITSRETYNALTNLWDARMLASQNIVILCGNKKDLADREVTFLASRFAQENEL

## 靶点信息

研究背景	This gene is a member of the largest group in the Ras superfamily of small GTPases, which regulate membrane trafficking. The encoded protein is associated with early endosomes and is involved in their sorting and recycling. The protein also plays a role in regulating the recycling of receptors from endosomes to the plasma membrane. Alternatively spliced transcript variants have been observed for this gene.
基因ID	5867

基因名	RAB4A
Swiss	P20338
别名	RAB4A;HRES-1;HRES-1/RAB4;HRES1;RAB4

## 产品验证



Western blot analysis of Rab4 expressed in Neuro-2a, Mouse brain, Rat brain using Rab4 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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