

# Rab9 Rabbit mAb

货号: **AYM30543**

## 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
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	22kDa
实测分子量	23kDa
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	SH-SY5Y,HeLa,HepG2,293T,Mouse brain
细胞定位	Cell membrane,Cytoplasmic side,Cytoplasmic vesicle,Endoplasmic reticulum membrane,Golgi apparatus membrane,Late endosome,Lipid-anchor,phagosome,phagosome membrane
纯化	Affinity purification

## 抗原信息

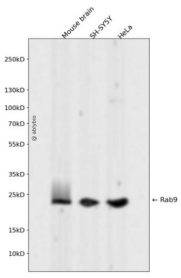
抗原信息	Recombinant fusion protein corresponding to Human Rab9.
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## 靶点信息

研究背景	Involved in the transport of proteins between the endosomes and the trans Golgi network. Involved in the recruitment of SGSM2 to melanosomes and is required for the proper trafficking of melanogenic enzymes TYR, TYRP1 and DCT/TYRP2 to melanosomes in melanocytes.
基因ID	9367
基因名	RAB9A
Swiss	P51151

别名	Rab9
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## 产品验证



Western blot analysis of Rab9 expressed in Mouse brain,SH-SY5Y,HeLa using Rab9 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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