

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	WB: 1:500 - 1:2000 IF/ICC: 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

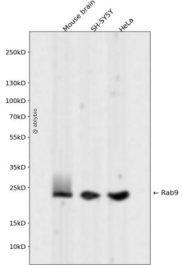
抗原信息	Recombinant fusion protein corresponding to Human Rab9.
序列	MAGKSSLFKVILLGDGGVGVKSSLMNRYVTNKFDLQFLHTIGVEFLNKDLEVDGHFVTMQIWDTAGQERFRSLRTPFYRG SDCCLLTFSVDDSQSFQNLNSNWKKEFIYYADVKEPESFPFVILGNKIDISERQVSTEEAQAWCRDNGDYYPFETSAKDATN VAAAFEEAVRRVLATEDRSDHLIQTDTVNLHRKPKPSSSCC

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	RAB9A;RAB9

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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