

RAB13 (YD15216) Rabbit mAb

货号: **AYD15109**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IP
推荐浓度	
理论分子量	23kDa
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	HeLa,293T,LO2
细胞定位	Cell membrane, Cytoplasmic vesicle membrane, Cell junction, tight junction, Golgi apparatus, trans-Golgi network membrane, Recycling endosome membrane, Cell projection, lamellipodium
纯化	

抗原信息

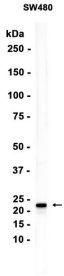
抗原信息	
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靶点信息

研究背景	This gene is a member of the Rab family of small G proteins and plays a role in regulating membrane trafficking between trans-Golgi network (TGN) and recycling endosomes (RE). The encoded protein is involved in the assembly of tight junctions, which are components of the apical junctional complex (AJC) of epithelial cells. The AJC plays a role in forming a barrier between luminal contents and the underlying tissue. Additional functions associated with the protein include endocytic recycling of occludin, regulation of epithelial cell scattering, neuronal regeneration and regulation of neurite outgrowth. Alternately spliced transcript variants have been observed for this gene. A pseudogene associated with this gene is located on chromosome 12.
基因ID	5872

基因名	RAB13
Swiss	P51153
别名	RAB13 (YD15216)

产品验证



实验步骤

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