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Phospho-RAB12 (Ser106) (YD18532) Rabbit mAb

货号: AYD12614

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	
理论分子量	27kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	NIH/3T3,Mouse lung
细胞定位	Recycling endosome membrane, Lysosome membrane, Golgi apparatus membrane, Cytoplasmic vesicle, autophagosome
纯化	亲和纯化

抗原信息

抗原信息	

靶点信息

研究背景	The small GTPases Rab are key regulators of intracellular membrane trafficking, from the formation of transport vesicles to their fusion with membranes. Rabs cycle between an inactive GDP-bound form and an active GTP-bound form that is able to recruit to membranes different set of downstream effectors directly responsible for vesicle formation, movement, tethering and fusion. That Rab may play a role in protein transport from recycling endosomes to lysosomes regulating, for instance, the degradation of the transferrin receptor. Involved in autophagy (By similarity.
基因ID	201475
基因名	RAB12
Swiss	Q6IQ22 (https://www.uniprot.org/uniprotkb/Q6IQ22/entry)
别名	Phospho-RAB12 (Ser106) (YD18532),Phospho-RAB12 (Ser106) (YD18532) Rabbit mAb,RAB12

产品验证

实验步骤

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