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PI3-Kinase p85 alpha (YD12062) Rabbit mAb

货号: AYD13949

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB ICC/IF FC IP
推荐浓度	**WB: 1:1000-1：3000:** **ICC/IF: 1:100-1:500:** **FC: 1:100:** **IP: 1:50:**
理论分子量	84kDa
实测分子量	85KD
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	Jurkat,293F,NIH/3T3
细胞定位	
纯化	亲和纯化

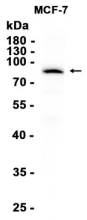
抗原信息

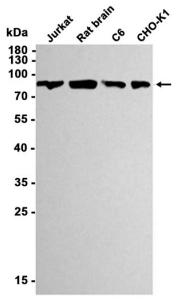
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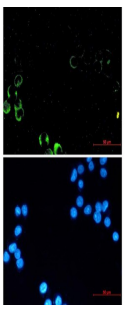
靶点信息

研究背景	Phosphatidylinositol 3-kinase phosphorylates the inositol ring of phosphatidylinositol at the 3-prime positi on. The enzyme comprises a 110 kD catalytic subunit and a regulatory subunit of either 85, 55, or 50 kD. This gene encodes the 85 kD regulatory subunit. Phosphatidylinositol 3-kinase plays an important role in the metabolic actions of insulin, and a mutation in this gene has been associated with insulin resistance. Alternative splicing of this gene results in four transcript variants encoding different isoforms.
基因ID	5295
基因名	PIK3R1
Swiss	P27986 (https://www.uniprot.org/uniprotkb/P27986/entry)
别名	PI3-Kinase p85 alpha (YD12062),PI3-Kinase p85 alpha (YD12062) Rabbit mAb,PIK3R1,Phosphatidylinositol 3-kinase 85 kDa regulatory subunit alpha,GRB1

产品验证







实验步骤

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