

# PI3-Kinase catalytic subunit alpha (YD12801) Rabbit mAb

货号: AYD15716

## 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	
理论分子量	124kDa
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	Jurkat,MCF7,Mouse brain
细胞定位	
纯化	

## 抗原信息

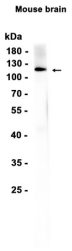
抗原信息	
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## 靶点信息

研究背景	Phosphatidylinositol 3-kinase is composed of an 85 kDa regulatory subunit and a 110 kDa catalytic subunit. The protein encoded by this gene represents the catalytic subunit, which uses ATP to phosphorylate PtdIns, PtdIns4P and PtdIns(4,5)P2. This gene has been found to be oncogenic and has been implicated in cervical cancers. A pseudogene of this gene has been defined on chromosome 22.
基因ID	5290
基因名	PIK3CA
Swiss	P42336

别名	PI3-Kinase catalytic subunit alpha (YD12801)
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## 产品验证



## 实验步骤

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