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# PI3 Kinase p110 delta Rabbit mAb

货号: **AYM29177**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB ICC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>ICC:</b> 1:50 - 1:200
理论分子量	119kDa
实测分子量	119kDa
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	Mouse thymus
细胞定位	cytoplasm,cytosol,plasma membrane
纯化	Affinity purification

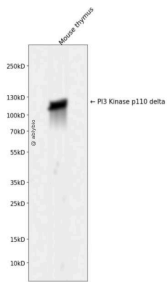
## 抗原信息

抗原信息	Recombinant fusion protein corresponding to Human PI3 Kinase p110 delta .
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## 靶点信息

研究背景	Phosphoinositide 3-kinases (PI3Ks) phosphorylate inositol lipids and are involved in the immune response. The protein encoded by this gene is a class I PI3K found primarily in leukocytes. Like other class I PI3Ks (p110-alpha p110-beta, and p110-gamma), the encoded protein binds p85 adapter proteins and GTP-bound RAS. However, unlike the other class I PI3Ks, this protein phosphorylates itself, not p85 protein.[provided by RefSeq, Jul 2010]
基因ID	5293
基因名	PIK3CD
Swiss	O00329 ( <a href="https://www.uniprot.org/uniprotkb/O00329/entry">https://www.uniprot.org/uniprotkb/O00329/entry</a> )
别名	PI3 Kinase p110 delta,PI3 Kinase p110 delta Rabbit mAb,PIK3CD,Phosphatidylinositol 4,5-bisphosphate 3-kinase 110 kDa catalytic subunit delta

## 产品验证



Western blot analysis of PI3 Kinase p110 delta expressed in Mouse thymus using PI3 Kinase p110 delta Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30 ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 12 0s.

## 实验步骤

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