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# PLCB3 Rabbit mAb

货号: **AYM28563**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200
理论分子量	131kDa/138kDa
实测分子量	150kDa
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	OVCAR8,Mouse lung,Rat lung
细胞定位	Membrane,Peripheral membrane protein
纯化	Affinity purification

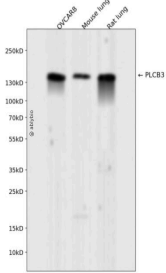
## 抗原信息

抗原信息	Recombinant fusion protein corresponding to Human PLCB3.
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## 靶点信息

研究背景	This gene encodes a member of the phosphoinositide phospholipase C beta enzyme family that catalyze the production of the secondary messengers diacylglycerol and inositol 1,4,5-triphosphate from phosphatidylinositol in G-protein-linked receptor-mediated signal transduction. Alternative splicing results in multiple transcript variants.
基因ID	5331
基因名	PLCB3
Swiss	Q01970 ( <a href="https://www.uniprot.org/uniprotkb/Q01970/entry">https://www.uniprot.org/uniprotkb/Q01970/entry</a> )
别名	PLCB3,PLCB3 Rabbit mAb,Phosphoinositide phospholipase C-beta-3,Phospholipase C-beta-3

## 产品验证



Western blot analysis of PLCB3 expressed in OVCAR8, Mouse lung, Rat lung using PLCB3 Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn) (<https://www.ablybio.cn/www.ablybio.cn>)