

# PLC beta 3 (PLCB3) Rabbit pAb

货号: **AYP14241**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> Rattus norvegicus
应用	<a href="#">WB</a> <a href="#">IHC</a>
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	160kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,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

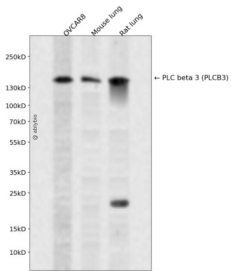
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1010-1234 of human PLC beta 3 (PLCB3) (NP_001303243.1).
序列	GALGGAADVEDTKEGEDEAKRYQEFQNRQVQSLELREAQVDAEAQRRLHLRQALQRLREVLDANTTQFKRLKEMNE REKKELQKILDRKRHNSISEAKMRDKHKKEAELTEINRRRHITESVNSIRRLLEEAKQRHDLVAGQQVQLQLAEIEPKLLA QLAQECQEQRARLPQEIRRSLLGEMPEGLGDGPLVACASNGHAPGSSGHLGADSESEENTQL

## 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.
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基因ID	5331
基因名	PLCB3
Swiss	Q01970
别名	PLCB3

## 产品验证



Western blot analysis of PLC beta 3 (PLCB3) expressed in OVCAR8, Mouse lung, Rat lung using PLC beta 3 (PLCB3) Rabbit pAb 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

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