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# Phospho-PLCG2 (Tyr1217) (YD35548) Rabbit mAb

**货号: AYD11849**

## 产品信息

| | |
|---|---|
| 反应 | Human |
| 宿主 | Rabbit |
| 克隆性 | Monoclonal |
| 预测反应 | |
| 应用 | WB |
| 推荐浓度 | |
| 理论分子量 | 148kDa |
| 实测分子量 | |
| 形式 | Liquid |
| 保存条件 | Store at -20℃. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | U-251MG,Raji,Ramos |
| 细胞定位 | Membrane raft |
| 纯化 | 亲和纯化 |

## 抗原信息

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|---|---|
| 抗原信息 | |

## 靶点信息

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| 研究背景 | The protein encoded by this gene is a transmembrane signaling enzyme that catalyzes the conversion of 1-phosphatidyl-1D-myo-inositol 4,5-bisphosphate to 1D-myo-inositol 1,4,5-trisphosphate (IP3) and diacylglycerol (DAG) using calcium as a cofactor. IP3 and DAG are second messenger molecules important for transmitting signals from growth factor receptors and immune system receptors across the cell membrane. Mutations in this gene have been found in autoinflammation, antibody deficiency, and immune dysregulation syndrome and familial cold autoinflammatory syndrome 3. |
| 基因ID | 5336 |
| 基因名 | PLCG2 |
| Swiss | P16885 (https://www.uniprot.org/uniprotkb/P16885/entry) |
| 别名 | Phospho-PLCG2 (Tyr1217) (YD35548),Phospho-PLCG2 (Tyr1217) (YD35548) Rabbit mAb,PLCG2,Phosphoinositide phospholipase C-gamma-2,Phospholipase C-IV,Phospholipase C-gamma-2 |

**产品验证**

**实验步骤**

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