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Phospho-PLCB3-S1105 Rabbit pAb

货号: AYP20413

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	**WB:** 1:500 - 1:2000
理论分子量	131kDa/138kDa
实测分子量	150kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa
细胞定位	Membrane,Peripheral membrane protein
纯化	Affinity purification

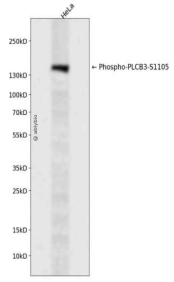
抗原信息

抗原信息	A synthetic phosphorylated peptide around S1105 of human PLCB3 (NP_000923.1).

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 phosphat idylinositol in G-protein-linked receptor-mediated signal transduction. Alternative splicing results in multip le transcript variants.
基因ID	5331
基因名	PLCB3
Swiss	Q01970 (https://www.uniprot.org/uniprotkb/Q01970/entry)
别名	PLCB3,Phospho-PLCB3-S1105 Rabbit pAb,Phosphoinositide phospholipase C-beta-3,Phospholipase C-beta-3

产品验证



Western blot analysis of Phospho-PLCB3-S1105 expressed in HeLa using Phospho-PLCB3-S1105 Rabbit pA b at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per la ne. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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