

产品名称: PLCB1 Rabbit Monoclonal Antibody
产品货号: AMRe84745



产品概述 (Summary)

产品名称 (Production Name)	PLCB1 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	PLCB1 1 phosphatidylinositol 4,5 bisphosphate phosphodiesterase beta 1; 1-phosphatidylinositol 4; EIEE12; Inositoltrisphosphohydrolase; Monophosphatidylinositol phosphodiesterase; Phosphb; Phosphoinositidase C ; Phosphoinositide phospholipase C; Phosphoinositide phospholipase C-beta 1; Phospholipase C beta 1 (phosphoinositide-specific); Phospholipase C I; Phospholipase C-beta-1; Phospholipase C-I; PI PLC; PLC 1; PLC beta 1; PLC-154; PLC-beta-1; PLC-I; PLC154; Plcb; Plcb1; PLCbeta1; Triphosphoinositide phosphodiesterase;;PLCB1
别名 (Alternative Names)	
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	Q9NQ66.A synthesized peptide derived from human PLCB1

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产品应用 (Application)

稀释比 (Dilution Ratio)

WB 1:1000-1:2000, IHC 1:100-1:200

蛋白分子量 (Molecular Weight)

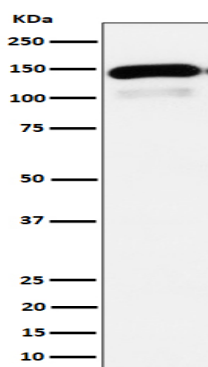
Calculated MW: 139 kDa ; Observed MW: 100, 150 kDa

研究背景 (Background)

Catalyzes the hydrolysis of 1-phosphatidylinositol 4,5-bisphosphate into diacylglycerol (DAG) and inositol 1,4,5-trisphosphate (IP3) and mediates intracellular signaling downstream of G protein-coupled receptors. Regulates the function of the endothelial barrier.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of PLCB1 expression in HepG2 cell lysate.

注意事项 (Note)

For research use only .