

产品名称: LTB4R Rabbit Monoclonal Antibody
产品货号: AMRe84683



产品概述 (Summary)

产品名称 (Production Name)	LTB4R 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

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)	LTB4R
别名 (Alternative Names)	BLT; BLT1; BLTR; CMKRL1; GPR16; LTB4R1; LTB4R1; P2RY7; P2Y7; LTB4 R1
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	Q15722.A synthesized peptide derived from human LTB4 R1

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)	38 kDa

研究背景 (Background)

Receptor for extracellular ATP > UTP and ADP. The activity of this receptor is mediated by G proteins which activate a

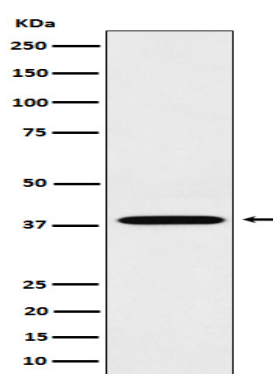
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phosphatidylinositol-calcium second messenger system. May be the cardiac P2Y receptor involved in the regulation of cardiac muscle contraction through modulation of L-type calcium currents. Is a receptor for leukotriene B4, a potent chemoattractant involved in inflammation and immune response.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of LTB4R expression in A549 cell lysate.

注意事项 (Note)

For research use only .