

产品名称: Phospho-LAT(Y191) Rabbit Monoclonal Antibody
产品货号: AMRe83688



产品概述 (Summary)

产品名称 (Production Name)	Phospho-LAT(Y191) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ICC,IP
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Phosphorylated
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)	Phospho-LAT(Y191)
别名 (Alternative Names)	36 kDa phospho-tyrosine adaptor protein; LAT1; lat; pp36;p-LAT (Y220)
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	P13861.A synthesized peptide derived from human LAT around the phosphorylation site of Y220

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000,IHC 1:100-1:200,ICC/IF 1:50-1:200,ICC 1:50-1:200,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 28 kDa ; Observed MW: 38 kDa

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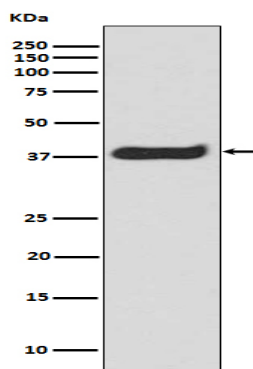


研究背景 (Background)

Required for TCR (T-cell antigen receptor)- and pre-TCR-mediated signaling, both in mature T-cells and during their development. Involved in FCGR3 (low affinity immunoglobulin gamma region receptor III)-mediated signaling in natural killer cells and FCER1 (high affinity immunoglobulin epsilon receptor)-mediated signaling in mast cells.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of Phospho-LAT (Y220) in Jurkat cell treated with CD3 lysate.

注意事项 (Note)

For research use only .