

产品名称: SPHK1 Rabbit Monoclonal Antibody
产品货号: AMRe83974



产品概述 (Summary)

产品名称 (Production Name)	SPHK1 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,FC
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)	SPHK1
别名 (Alternative Names)	SK1; Sphingosine kinase 1; SPHK; Sphk1; SPK;;SK 1
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	Q9NYA1.A synthesized peptide derived from human SK 1

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000,FC 1:20-1:100
蛋白分子量 (Molecular Weight)	Calculated MW: 43 kDa ; Observed MW: 51 kDa

研究背景 (Background)

Catalyzes the phosphorylation of sphingosine to form sphingosine 1-phosphate (SPP), a lipid mediator with both intra- and

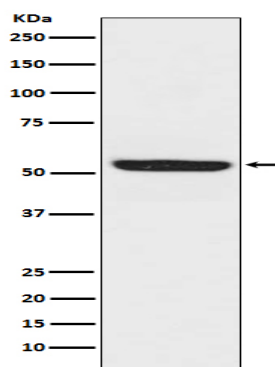
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extracellular functions. Also acts on D-erythro-sphingosine and to a lesser extent sphinganine, but not other lipids, such as D,L-threo-dihydrosphingosine, N,N-dimethylsphingosine, diacylglycerol, ceramide, or phosphatidylinositol.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of SPHK1 expression in Raji cell lysate.

注意事项 (Note)

For research use only .