

产品名称: FYB (3G12) Rabbit Monoclonal Antibody
产品货号: AMRe11202



产品概述 (Summary)

产品名称 (Production Name)	FYB (3G12) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,FC
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)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% protective protein.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	FYB1
别名 (Alternative Names)	ADAP; Fyb; FYN binding protein; p120/p130; SLAP130;
基因 ID (Gene ID)	2533.0
蛋白 ID (SwissProt ID)	O15117.A synthetic peptide of human FYB

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:5000,IHC 1:200-1:500,FC 1:50-1:200
蛋白分子量 (Molecular Weight)	85kDa

研究背景 (Background)

Acts as an adapter protein of the FYN and LCP2 signaling cascades in T cells. Modulates the expression of interleukin-2 (IL-

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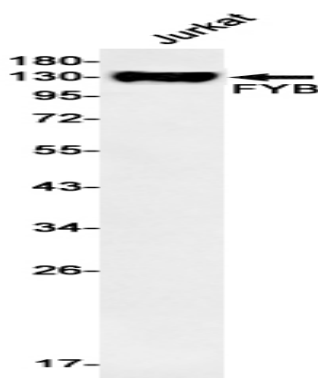


2). Involved in platelet activation. Prevents the degradation of SKAP1 and SKAP2. Acts as an adapter protein of the FYN and LCP2 signaling cascades in T-cells (By similarity). May play a role in linking T-cell signaling to remodeling of the actin cytoskeleton (PubMed:10747096, PubMed:16980616). Modulates the expression of IL2 (By similarity). Involved in platelet activation (By similarity). Prevents the degradation of SKAP1 and SKAP2 (PubMed:15849195). May be involved in high affinity immunoglobulin epsilon receptor signaling in mast cells (By similarity).

研究领域 (Research Area)

Signal Transduction

图片 (Image Data)



Western blot detection of FYB in Jurkat cell lysates using FYB antibody(1:1000 diluted).

注意事项 (Note)

For research use only .