

产品名称: CD32 (phospho Tyr292) Rabbit Polyclonal Antibody
产品货号: APRab04401



产品概述 (Summary)

产品名称 (Production Name)	CD32 (phospho Tyr292) Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,ELISA
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)	Polyclonal
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)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	FCGR2B
别名 (Alternative Names)	FCGR2B; CD32; FCG2; IGFR2; Low affinity immunoglobulin gamma Fc region receptor II-b; IgG Fc receptor II-b; CDw32; Fc-gamma RII-b; Fc-gamma-RIIb; FcRII-b; CD antigen CD32
基因 ID (Gene ID)	2213.0
蛋白 ID (SwissProt ID)	P31994.The antiserum was produced against synthesized peptide derived from human CD32 around the phosphorylation site of Tyr292. AA range:258-307

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稀释比 (Dilution Ratio) WB 1:500-1:2000, ELISA 1:5000-1:20000
蛋白分子量 (Molecular Weight) 32kDa

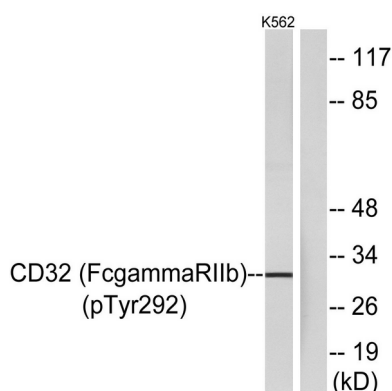
研究背景 (Background)

The Fc fragment of IgG receptor IIb encoded by FCGR2B is a low affinity receptor for the Fc region of immunoglobulin gamma complexes. The encoded protein is involved in the phagocytosis of immune complexes and in the regulation of antibody production by B-cells. Variations in this gene may increase susceptibility to systemic lupus erythematosus (SLE). Several transcript variants encoding different isoforms have been found for this gene. immune response,

研究领域 (Research Area)

B_Cell_Antigen;Fc gamma R-mediated phagocytosis;Systemic lupus erythematosus;

图片 (Image Data)



Western blot analysis of lysates from K562 cells treated with PMA 125ng/ml 30 min, using CD32 (Phospho-Tyr292) Antibody. The lane on the right is blocked with the phospho peptide.

注意事项 (Note)

For research use only .