

产品名称: CD32B Mouse Monoclonal Antibody
产品货号: AMM82591



产品概述 (Summary)

产品名称 (Production Name)	CD32B Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	ELISA,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)	Mouse IgG1
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
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	CD32B
别名 (Alternative Names)	FCGR2B;CD32; FCG2; CD32B; FCGR2; IGFR2; FCGR2C; FcRII-c
基因 ID (Gene ID)	2213.0
蛋白 ID (SwissProt ID)	P31994.Purified recombinant fragment of human CD32B (AA: 43-217) expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	ELISA 1:5000-1:20000,FC 1:200-1:400
蛋白分子量 (Molecular Weight)	34kDa

研究背景 (Background)

The protein encoded by this gene is a low affinity receptor for the Fc region of immunoglobulin gamma complexes. The

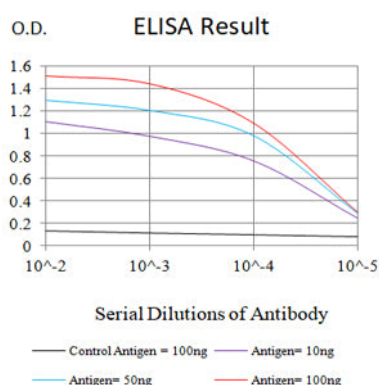
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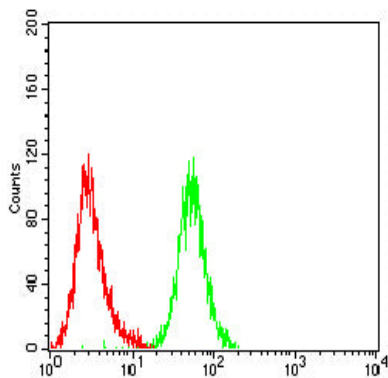
encoded protein is involved in the phagocytosis of immune complexes and in the regulation of antibody production by B-cells. Variations in this gene may increase susceptibility to systemic lupus erythematosus (SLE). Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jun 2010]

研究领域 (Research Area)

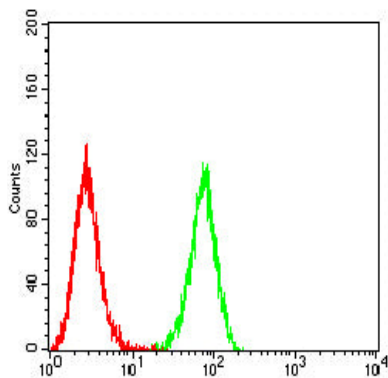
图片 (Image Data)



Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)

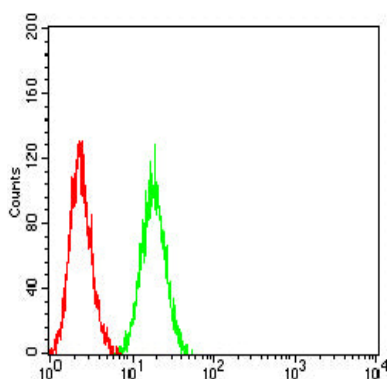


Flow cytometric analysis of Jurkat cells using CD32B mouse mAb (green) and negative control (red).



Flow cytometric analysis of THP-1 cells using CD32B mouse mAb (green) and negative control (red).

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Flow cytometric analysis of K562 cells using CD32B mouse mAb (green) and negative control (red).

注意事项 (Note)

For research use only .