

产品名称: CD172G Mouse Monoclonal Antibody
产品货号: AMM82202



产品概述 (Summary)

产品名称 (Production Name)	CD172G 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)	CD172G
别名 (Alternative Names)	SIRPG; SIRPB2; SIRP-B2; bA77C3.1; SIRPgamma
基因 ID (Gene ID)	55423.0
蛋白 ID (SwissProt ID)	Q9P1W8.Purified recombinant fragment of human CD172G (AA: extra 29-360) 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)	42.5kDa

研究背景 (Background)

The protein encoded by this gene is a member of the signal-regulatory protein (SIRP) family, and also belongs to the

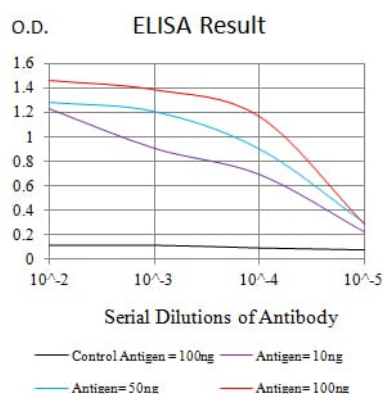
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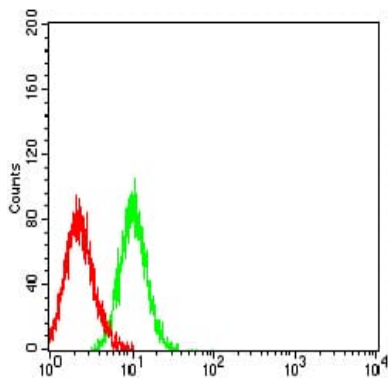
immunoglobulin superfamily. SIRP family members are receptor-type transmembrane glycoproteins known to be involved in the negative regulation of receptor tyrosine kinase-coupled signaling processes. Alternatively spliced transcript variants encoding different isoforms have been described.

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 HL-60 cells using CD172G mouse mAb (green) and negative control (red).

注意事项 (Note)

For research use only .