

产品名称: CXCL9 Mouse Monoclonal Antibody
产品货号: AMM82728



产品概述 (Summary)

产品名称 (Production Name)	CXCL9 Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	ICC,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 IgG2a
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)	CXCL9
别名 (Alternative Names)	CMK; MIG; Humig; SCYB9; crg-10
基因 ID (Gene ID)	4283.0
蛋白 ID (SwissProt ID)	Q07325.Purified recombinant fragment of human CXCL9 (AA: 23-125) expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	ICC 1:200-1:1000,ELISA 1:5000-1:20000,FC 1:200-1:400
蛋白分子量 (Molecular Weight)	14kDa

研究背景 (Background)

This antimicrobial gene encodes a protein thought to be involved in T cell trafficking. The encoded protein binds to C-X-C

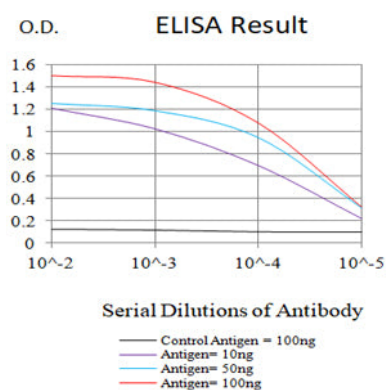
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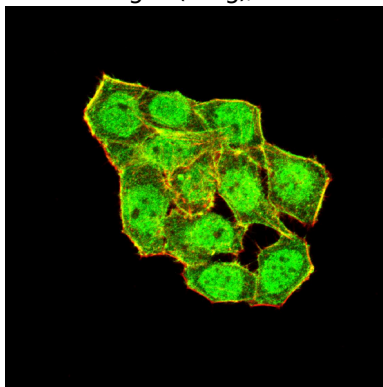
motif chemokine 3 and is a chemoattractant for lymphocytes but not for neutrophils.

研究领域 (Research Area)

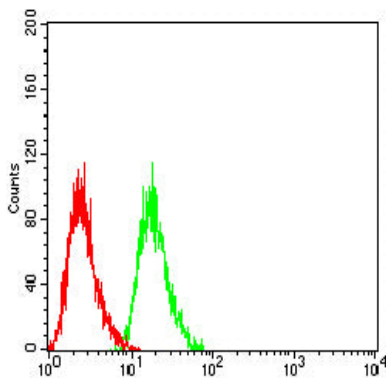
图片 (Image Data)



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

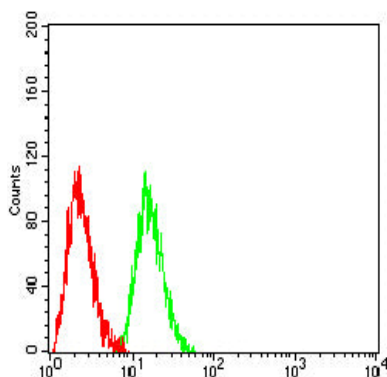


Immunofluorescence analysis of Hela cells using CXCL9 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)



Flow cytometric analysis of HL-60 cells using CXCL9 mouse mAb (green) and negative control (red).

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Flow cytometric analysis of THP-1 cells using CXCL9 mouse mAb (green) and negative control (red).

注意事项 (Note)

For research use only .