

产品名称: CD85G Mouse Monoclonal Antibody
产品货号: AMM82499



产品概述 (Summary)

产品名称 (Production Name)	CD85G Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,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 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)	CD85G
别名 (Alternative Names)	LILRA4;ILT7
基因 ID (Gene ID)	23547.0
蛋白 ID (SwissProt ID)	P59901.Purified recombinant fragment of human CD85G (AA: extra 24-178) expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,ICC 1:200-1:1000,ELISA 1:5000-1:20000,FC 1:200-1:400
蛋白分子量 (Molecular Weight)	55.2kDa

研究背景 (Background)

This gene encodes an immunoglobulin-like cell surface protein that is expressed predominantly on plasmacytoid dendritic

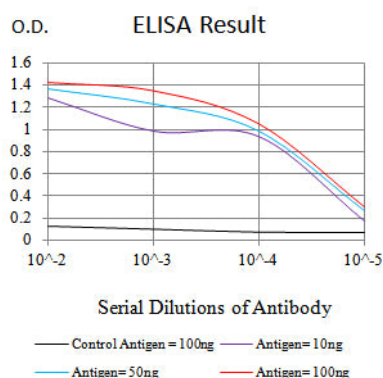
产品名称: CD85G Mouse Monoclonal Antibody
产品货号: AMM82499



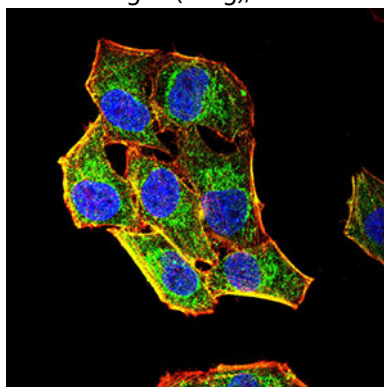
cells (PDCs) and modulates the function of these cells in the immune response. Expression of this gene is downregulated by interleukin 3 (IL3). This gene is one of a cluster of highly related genes located at chromosomal region 19q13.4.

研究领域 (Research Area)

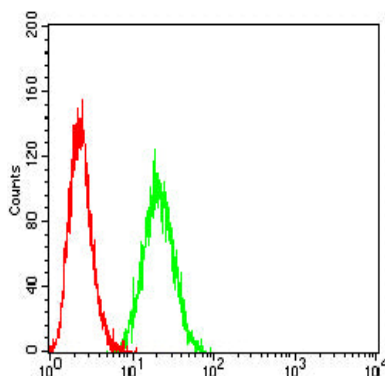
图片 (Image Data)



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 CD85G 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 THP-1 cells using CD85G mouse mAb (green) and negative control (red).

产品名称: CD85G Mouse Monoclonal Antibody
产品货号: AMM82499



注意事项 (Note)

For research use only .