

产品名称: CD300F Mouse Monoclonal Antibody
产品货号: AMM82678



产品概述 (Summary)

产品名称 (Production Name)	CD300F Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	IHC,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 IgG2b
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)	CD300F
别名 (Alternative Names)	CLM1; NKIR; CLM-1; IREM1; LMIR3; CD300lf; IREM-1; IgSF13
基因 ID (Gene ID)	146722.0
蛋白 ID (SwissProt ID)	Q8TDQ1.Purified recombinant fragment of human CD300F (AA: Extra(20-156)) expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	IHC 1:200-1:1000,ELISA 1:5000-1:20000,FC 1:200-1:400
蛋白分子量 (Molecular Weight)	32.3kda

研究背景 (Background)

This gene encodes a member of the CD300 protein family. Members of this family are cell surface glycoproteins with a

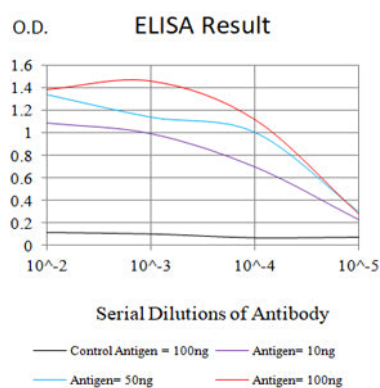
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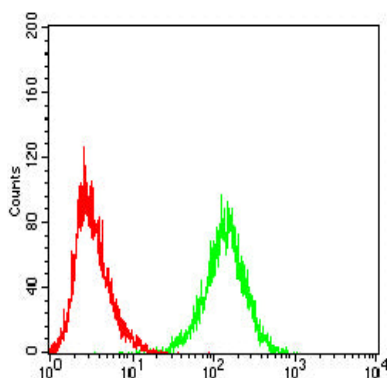
single IgV-like extracellular domain, and are involved in the regulation of immune response. The encoded protein is an inhibitory receptor. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2014]

研究领域 (Research Area)

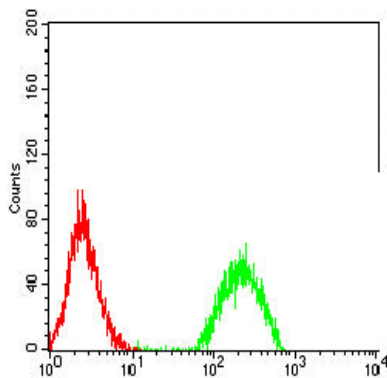
图片 (Image Data)



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

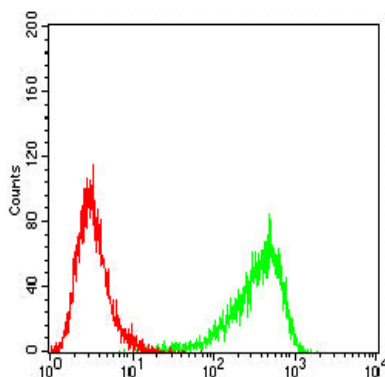


Flow cytometric analysis of K562 cells using CD300F mouse mAb (green) and negative control (red).

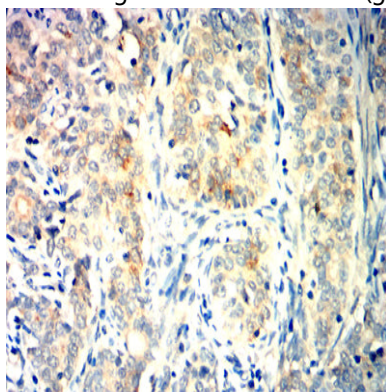


Flow cytometric analysis of Raji cells using CD300F mouse mAb (green) and negative control (red).

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Flow cytometric analysis of U937 cells using CD300F mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human cervical cancer tissues using CD300F mouse mAb with DAB staining.

注意事项 (Note)

For research use only .