

产品名称: CD96 Mouse Monoclonal Antibody
产品货号: AMM82120



产品概述 (Summary)

产品名称 (Production Name)	CD96 Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,ELISA,FC
种属反应性 (Reactivity)	Human,Mouse

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)	CD96
别名 (Alternative Names)	TACTILE
基因 ID (Gene ID)	10225.0
蛋白 ID (SwissProt ID)	P40200.Purified recombinant fragment of human CD96 (AA: extra 321-519) expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,ELISA 1:5000-1:20000,FC 1:200-1:400
蛋白分子量 (Molecular Weight)	65.6kDa

研究背景 (Background)

The protein encoded by this gene belongs to the immunoglobulin superfamily. It is a type I membrane protein. The protein

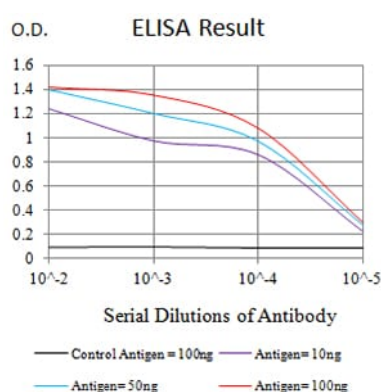
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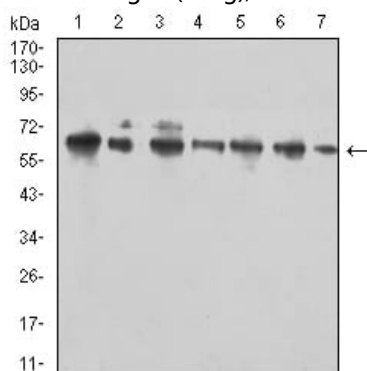
may play a role in the adhesive interactions of activated T and NK cells during the late phase of the immune response. It may also function in antigen presentation. Alternative splicing generates multiple transcript variants encoding distinct isoforms.

研究领域 (Research Area)

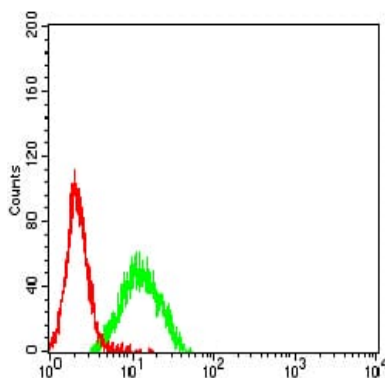
图片 (Image Data)



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



Western blot analysis using CD96 mouse mAb against HeLa (1), Jurkat (2), MOLT4 (3), Raji (4), HL-60 (5), U937 (6), and C6 (7) cell lysate.



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Flow cytometric analysis of K562 cells using CD96 mouse mAb (green) and negative control (red).

注意事项 (Note)

For research use only .