

产品名称: ACP5 Mouse Monoclonal Antibody
产品货号: AMM81227



产品概述 (Summary)

产品名称 (Production Name)	ACP5 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

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)	ACP5
别名 (Alternative Names)	TRAP; SPENCDI
基因 ID (Gene ID)	54.0
蛋白 ID (SwissProt ID)	P13686 .Purified recombinant fragment of human ACP5 (AA: 221-325) 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)	36.6kDa

研究背景 (Background)

This gene encodes an iron containing glycoprotein which catalyzes the conversion of orthophosphoric monoester to

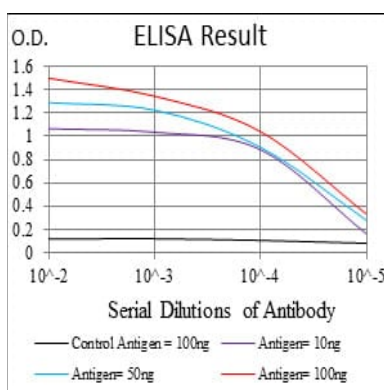
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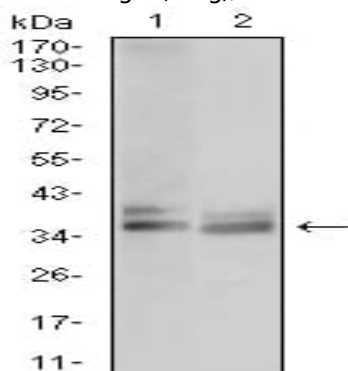
alcohol and orthophosphate. It is the most basic of the acid phosphatases and is the only form not inhibited by L(+)-tartrate.

研究领域 (Research Area)

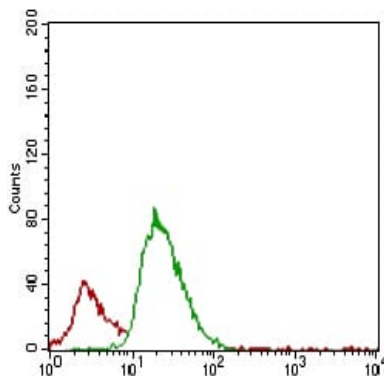
图片 (Image Data)



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



Western blot analysis using ACP5 mouse mAb against JURKAT (1) and OCM-1 (2) cell lysate.



Flow cytometric analysis of JURKAT cells using ACP5 mouse mAb (green) and negative control (red).

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注意事项 (Note)

For research use only .