

产品名称: CD88 Mouse Monoclonal Antibody
产品货号: AMM82900



产品概述 (Summary)

产品名称 (Production Name)	CD88 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)	CD88
别名 (Alternative Names)	C5AR1;C5A; C5AR; C5R1
基因 ID (Gene ID)	728.0
蛋白 ID (SwissProt ID)	P21730.Purified recombinant fragment of human CD88 (AA: extra mix) 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)	39kDa

研究背景 (Background)

GeneCards Summary for C5AR1 Gene C5AR1 (Complement C5a Receptor 1) is a Protein Coding gene. Diseases associated

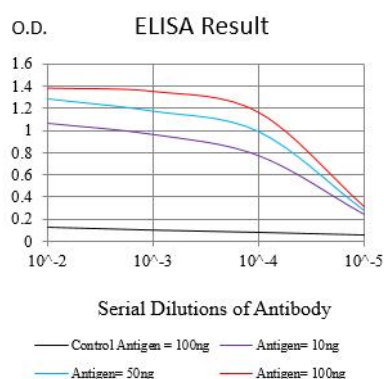
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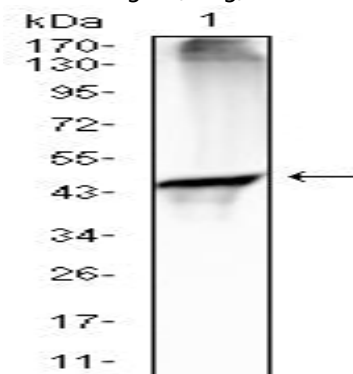
with C5AR1 include Mast-Cell Sarcoma and Listeria Meningitis. Among its related pathways are Peptide ligand-binding receptors and Signaling by GPCR. GO annotations related to this gene include G-protein coupled receptor activity and complement component C5a binding. An important paralog of this gene is C5AR2.

研究领域 (Research Area)

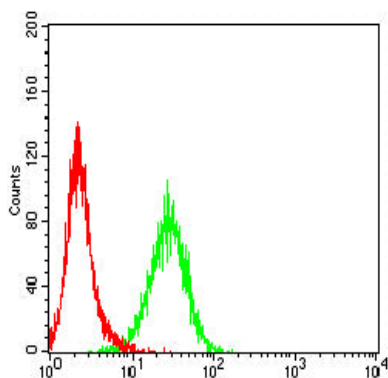
图片 (Image Data)



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



Western blot analysis using CD88 mouse mAb against mouse serum (1) tissue lysate.



Flow cytometric analysis of THP-1 cells using CD88 mouse mAb (green) and negative control (red).

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注意事项 (Note)

For research use only .