

产品名称: CD69 Mouse Monoclonal Antibody
产品货号: AMM80829



产品概述 (Summary)

产品名称 (Production Name)	CD69 Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,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 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)	CD69
别名 (Alternative Names)	CLEC2C; CD69
基因 ID (Gene ID)	969.0
蛋白 ID (SwissProt ID)	Q07108 .Purified recombinant fragment of human CD69 expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:200-1:1000,ELISA 1:5000-1:20000,FC 1:200-1:400
蛋白分子量 (Molecular Weight)	22.5kDa

研究背景 (Background)

Involved in lymphocyte proliferation and functions as a signal transmitting receptor in lymphocytes, natural killer (NK) cells, and platelets Subcellular location: Membrane, Single-pass type II membrane protein Tissue specificity: Expressed on the

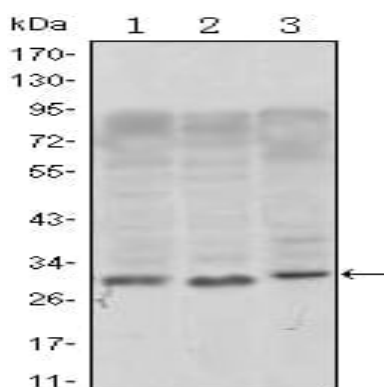
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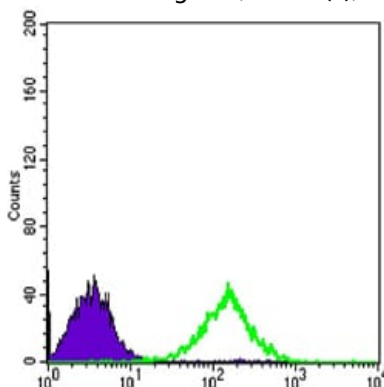
surface of activated T-cells, B-cells, natural killer cells, neutrophils, eosinophils, epidermal Langerhans cells and platelets
Sequence similarities: Contains 1 C-type lectin domain.

研究领域 (Research Area)

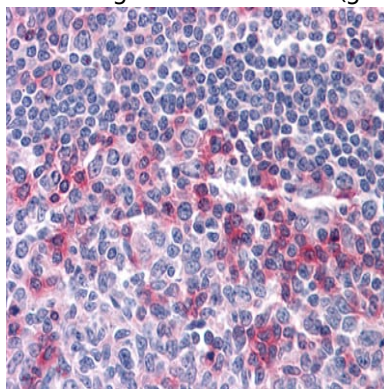
图片 (Image Data)



Western blot analysis using CD69 mouse mAb against, Jurkat (1), L1210 (2) and TPH-1 (3) cell lysate.



Flow cytometric analysis of Jurkat cells using CD69 mouse mAb (green) and negative control (purple).



Immunohistochemical analysis of paraffin-embedded human Tonsil tissues using anti-CD69 mouse mAb

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注意事项 (Note)

For research use only .