

产品名称: CD269 Mouse Monoclonal Antibody
产品货号: AMM81950



产品概述 (Summary)

产品名称 (Production Name)	CD269 Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	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)	CD269
别名 (Alternative Names)	BCMA; TNFRSF17; BCM; TNFRSF13A
基因 ID (Gene ID)	608.0
蛋白 ID (SwissProt ID)	Q02223.Purified recombinant fragment of human BCMA (AA: QMAGQCSQNEYFDSLc) expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	ELISA 1:5000-1:20000,FC 1:200-1:400
蛋白分子量 (Molecular Weight)	20.2kDa

研究背景 (Background)

The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor is preferentially expressed in

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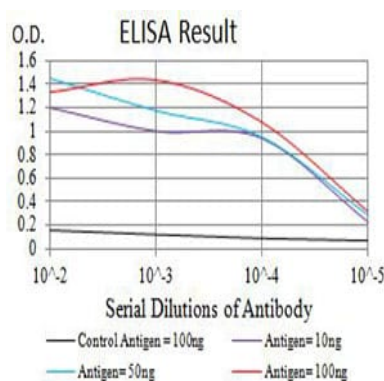


mature B lymphocytes, and may be important for B cell development and autoimmune response. This receptor has been shown to specifically bind to the tumor necrosis factor (ligand) superfamily, member 13b (TNFSF13B/TALL-1/BAFF), and to lead to NF-kappaB and MAPK8/JNK activation. This receptor also binds to various TRAF family members, and thus may transduce signals for cell survival and proliferation.

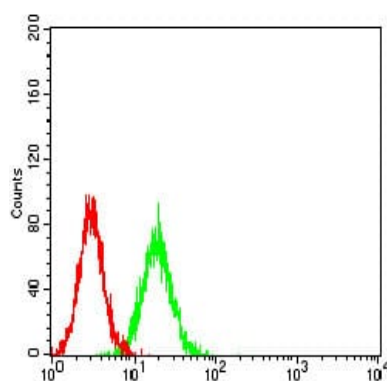
研究领域 (Research Area)

TGF-beta signaling pathway

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 CD269 mouse mAb (green) and negative control (red).

注意事项 (Note)

For research use only .