

产品名称: NCAM1 Mouse Monoclonal Antibody
产品货号: AMM81872



产品概述 (Summary)

产品名称 (Production Name)	NCAM1 Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,ELISA
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 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)	NCAM1
别名 (Alternative Names)	CD56; NCAM; MSK39
基因 ID (Gene ID)	4684.0
蛋白 ID (SwissProt ID)	P13591.Purified recombinant fragment of human *** (AA: 568-708) expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,ELISA 1:5000-1:20000
蛋白分子量 (Molecular Weight)	94.6kDa

研究背景 (Background)

This gene encodes a cell adhesion protein which is a member of the immunoglobulin superfamily. The encoded protein is

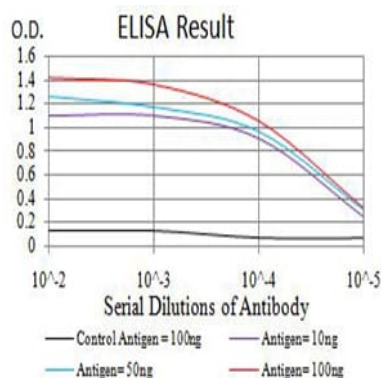
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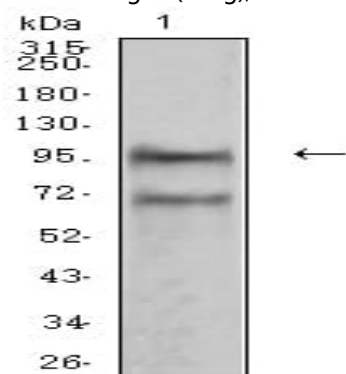
involved in cell-to-cell interactions as well as cell-matrix interactions during development and differentiation. The encoded protein has been shown to be involved in development of the nervous system, and for cells involved in the expansion of T cells and dendritic cells which play an important role in immune surveillance. Alternative splicing results in multiple transcript variants.

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 NCAM1 mouse mAb against NIH/3T3 (1) cell lysate.

注意事项 (Note)

For research use only .