

产品名称: CD226 Mouse Monoclonal Antibody
产品货号: AMM82736



产品概述 (Summary)

产品名称 (Production Name)	CD226 Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	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)	CD226
别名 (Alternative Names)	PTA1; DNAM1; DNAM-1; TLISA1
基因 ID (Gene ID)	10666.0
蛋白 ID (SwissProt ID)	Q15762.Purified recombinant fragment of human CD226 (AA: extra 19-254) expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	IHC 1:200-1:1000,ELISA 1:5000-1:20000,FC 1:200-1:400
蛋白分子量 (Molecular Weight)	38.6kDa

研究背景 (Background)

This gene encodes a glycoprotein expressed on the surface of NK cells, platelets, monocytes and a subset of T cells. It is a

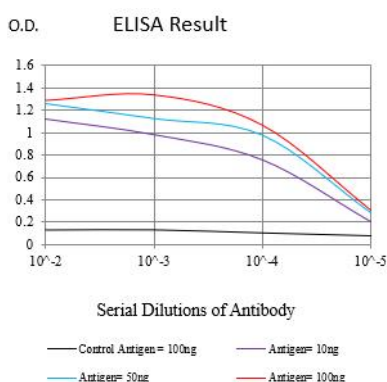
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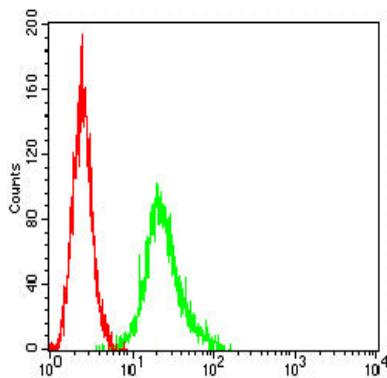
member of the Ig-superfamily containing 2 Ig-like domains of the V-set. The protein mediates cellular adhesion of platelets and megakaryocytic cells to vascular endothelial cells. The protein also plays a role in megakaryocytic cell maturation. Alternative splicing results in multiple transcript variants.

研究领域 (Research Area)

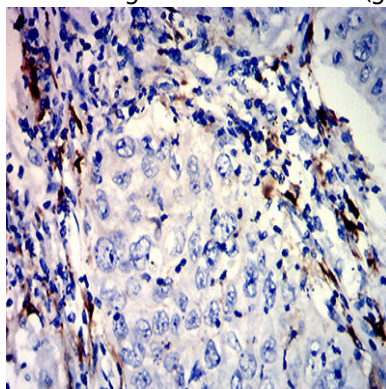
图片 (Image Data)



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



Flow cytometric analysis of THP-1 cells using CD226 mouse mAb (green) and negative control (red).

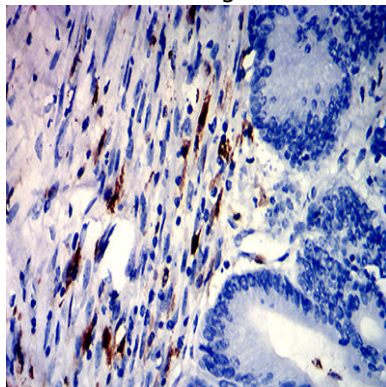


Immunohistochemical analysis of paraffin-embedded human lung cancer tissues using CD226 mouse mAb with DAB

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staining.



Immunohistochemical analysis of paraffin-embedded human colon cancer tissues using CD226 mouse mAb with DAB staining.

注意事项 (Note)

For research use only .