

产品名称: CD113 Mouse Monoclonal Antibody
产品货号: AMM82249



产品概述 (Summary)

产品名称 (Production Name)	CD113 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)	CD113
别名 (Alternative Names)	NECTIN3; PPR3; PRR3; PVRL3; PVRR3; CDW113; NECTIN-3
基因 ID (Gene ID)	25945.0
蛋白 ID (SwissProt ID)	Q9NQS3.Purified recombinant fragment of human CD113 (AA: extra 282-404) 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)	61kDa

研究背景 (Background)

This gene encodes a member of the nectin family of proteins, which function as adhesion molecules at adherens junctions.

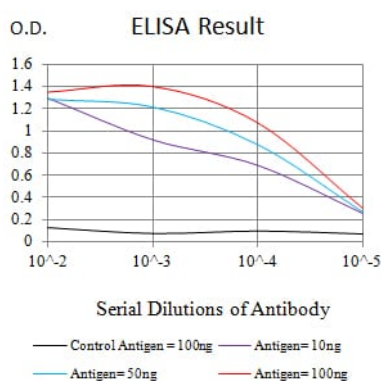
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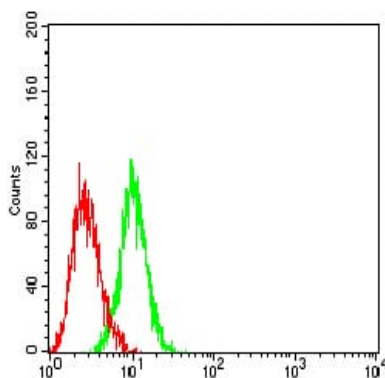
This family member interacts with other nectin-like proteins and with afadin, a filamentous actin-binding protein involved in the regulation of directional motility, cell proliferation and survival. This gene plays a role in ocular development involving the ciliary body. Mutations in this gene are believed to result in congenital ocular defects. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Aug 2011]

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 HL-60 cells using CD113 mouse mAb (green) and negative control (red).

注意事项 (Note)

For research use only .