产品名称: CD87 Mouse Monoclonal Antibody

产品货号: AMM82112



产品概述 (Summary)

产品名称 (Production Name) CD87 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)

個联物 (Conjugation) Unconjugated 修饰 (Modification) Unmodified 同种型 (Isotype) Mouse IgG2b 克隆 (Clonality) Monoclonal Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid 存放说明 (Storage)

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) CD87

别名 (Alternative Names) PLAUR; UPAR; URKR; U-PAR

基因 ID (Gene ID) 5329.0

Q03405 .Purified recombinant fragment of human CD87 (AA: 23-305) 蛋白ID (SwissProt ID)

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) 37kDa

研究背景 (Background)

This gene encodes the receptor for urokinase plasminogen activator and, given its role in localizing and promoting plasmin

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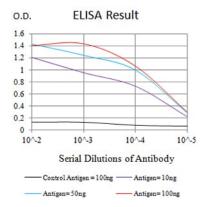
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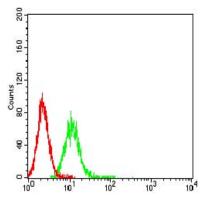
formation, likely influences many normal and pathological processes related to cell-surface plasminogen activation and localized degradation of the extracellular matrix. It binds both the proprotein and mature forms of urokinase plasminogen activator and permits the activation of the receptor-bound pro-enzyme by plasmin. The protein lacks transmembrane or cytoplasmic domains and may be anchored to the plasma membrane by a glycosyl-phosphatidylinositol (GPI) moiety following cleavage of the nascent polypeptide near its carboxy-terminus. However, a soluble protein is also produced in some cell types. Alternative splicing results in multiple transcript variants encoding different isoforms. The proprotein experiences several post-translational cleavage reactions that have not yet been fully defined.

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 K562 cells using CD87 mouse mAb (green) and negative control (red).

注意事项 (Note)

For research use only.

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