产品名称: CD63 Mouse Monoclonal Antibody

产品货号: AMM82046



产品概述 (Summary)

产品名称 (Production Name) CD63 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)

個联物 (Conjugation) Unconjugated 修饰 (Modification) Unmodified 同种型 (Isotype) Mouse IgG1 充隆 (Clonality) Monoclonal Liquid

note (Form)

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) CD63

别名 (Alternative Names) MLA1; ME491; LAMP-3; OMA81H; TSPAN30

基因 ID (Gene ID) 967.0

P08962.Purified recombinant fragment of human CD63 (AA: extra 103-203) 蛋白ID (SwissProt ID)

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) 25.6kDa

研究背景 (Background)

The protein encoded by this gene is a member of the transmembrane 4 superfamily, also known as the tetraspanin family.

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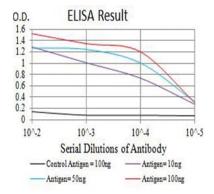


Most of these members are cell-surface proteins that are characterized by the presence of four hydrophobic domains. The proteins mediate signal transduction events that play a role in the regulation of cell development, activation, growth and motility. The encoded protein is a cell surface glycoprotein that is known to complex with integrins. It may function as a blood platelet activation marker. Deficiency of this protein is associated with Hermansky-Pudlak syndrome. Also this gene has been associated with tumor progression. Alternative splicing results in multiple transcript variants encoding different protein isoforms.

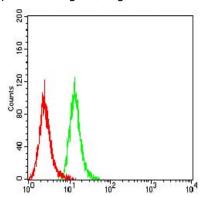
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研究领域 (Research Area)

图片 (Image Data)



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



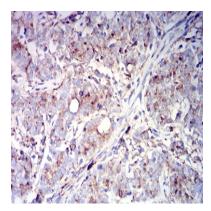
Flow cytometric analysis of Hela cells using CD63 mouse mAb (green) and negative control (red).

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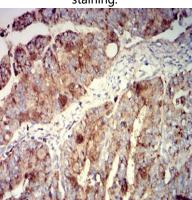
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Immunohistochemical analysis of paraffin-embedded human cervical cancer tissues using CD63 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human rectum cancer tissues using CD63 mouse mAb with DAB staining.

注意事项 (Note)

For research use only.

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