产品名称: CD63 Rabbit Monoclonal Antibody

产品货号: AMRe21314



产品概述 (Summary)

产品名称 (Production Name) CD63 Rabbit Monoclonal Antibody

描述 (Description) Recombinant rabbit monoclonal antibody

宿主 (Host) Rabbit

应用 (Application) WB,IHC,ICC/IF,ELISA,IP

种属反应性 (Reactivity) Human, Mouse, Rat

产品性能 (Performance)

個联物 (Conjugation) Unconjugated 修饰 (Modification) Unmodified 同种型 (Isotype) IgG,Kappa 内隆 (Clonality) Monoclonal Liquid

形式 (Form) 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) PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protective protein

纯化方式 (Purification) Protein A

免疫原信息 (Immunogen)

基因名 (Gene Name) CD63

CD63;MLA1;TSPAN30;CD63 antigen;Granulophysin;Lysosomal-associated

membrane protein 3;LAMP-3;Melanoma-associated antiger

别名 (Alternative Names)

ME491;OMA81H;Ocular melanoma-associated antigen;Tetraspanin-30;Tspan-

30:CD63

基因 ID (Gene ID) 967 **蛋白 ID (SwissProt ID)** P08962.

产品应用 (Application)

WB 1:2000-1:10000,IHC 1:200-1:1000,ICC/IF 1:200-1:1000,ELISA 1:5000-稀释比 (Dilution Ratio)

1:20000,IP 1:50-1:200

蛋白分子量 (Molecular Weight) Calculated MW:26kD;Observed MW:30-65kD

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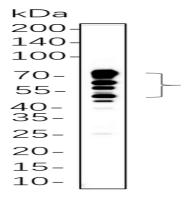


研究背景 (Background)

Cell localization:Membrane.The protein encoded by this gene is a member of the transmembrane 4 superfamily, also known as the tetraspanin family. 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. [provided by RefSeq, Apr 2012],

研究领域 (Research Area)

图片 (Image Data)



NIH-3T3 cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with primary antibody 1:1000. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody.

注意事项 (Note)

For research use only.

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