产品名称: CD258 Mouse Monoclonal Antibody

产品货号: AMM82577



产品概述 (Summary)

产品名称 (Production Name) CD258 Mouse Monoclonal Antibody

描述 (Description) Mouse monoclonal Antibody

宿主 (Host) Mouse

应用 (Application) ICC,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 IgG2a 克隆 (Clonality) Monoclonal Liquid

/// (Torin)

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) CD258

别名 (Alternative Names) TNFSF14; LTg; HVEML; LIGHT

基因 ID (Gene ID) 8740.0

O43557.Purified recombinant fragment of human CD258 (AA: extra 59-240) 蛋白ID (SwissProt ID)

expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio) ICC 1:200-1:1000,ELISA 1:5000-1:20000,FC 1:200-1:400

蛋白分子量 (Molecular Weight) 26.3kDa

研究背景 (Background)

The protein encoded by this gene is a member of the tumor necrosis factor (TNF) ligand family. This protein is a ligand for

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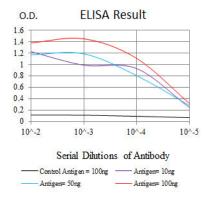
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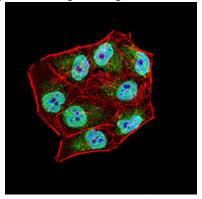
TNFRSF14, which is a member of the tumor necrosis factor receptor superfamily, and which is also known as a herpesvirus entry mediator (HVEM). This protein may function as a costimulatory factor for the activation of lymphoid cells and as a deterrent to infection by herpesvirus. This protein has been shown to stimulate the proliferation of T cells, and trigger apoptosis of various tumor cells. This protein is also reported to prevent tumor necrosis factor alpha mediated apoptosis in primary hepatocyte. Two alternatively spliced transcript variant encoding distinct isoforms have been reported.

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)



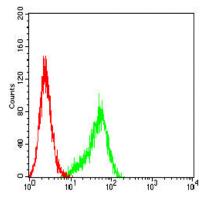
Immunofluorescence analysis of Hela cells using CD258 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)

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Flow cytometric analysis of THP-1 cells using CD258 mouse mAb (green) and negative control (red).

注意事项 (Note)

For research use only .

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