产品名称: TLR10 Mouse Monoclonal Antibody

产品货号: AMM82631



产品概述 (Summary)

产品名称 (Production Name) TLR10 Mouse Monoclonal Antibody

描述 (**Description**) Mouse monoclonal Antibody

宿主 (Host)Mouse应用 (Application)ICC,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

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) TLR10 别名 (Alternative Names) CD290 基因 ID (Gene ID) 81793.0

Q9BXR5.Purified recombinant fragment of human TLR10 (AA: extra(20-219)) 蛋白ID (SwissProt ID)

expressed in E. Coli.

产品应用 (Application)

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

蛋白分子量 (Molecular Weight) 94.6kDa

研究背景 (Background)

The protein encoded by this gene is a member of the Toll-like receptor (TLR) family which plays a fundamental role in

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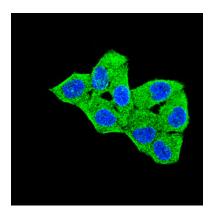
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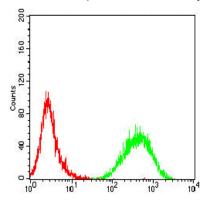
pathogen recognition and activation of innate immunity. TLRs are highly conserved from Drosophila to humans and share structural and functional similarities. They recognize pathogen-associated molecular patterns (PAMPs) that are expressed on infectious agents, and mediate the production of cytokines necessary for the development of effective immunity. The various TLRs exhibit different patterns of expression. This gene is most highly expressed in lymphoid tissues such as spleen, lymph node, thymus, and tonsil. Multiple alternatively spliced transcript variants which encode different protein isoforms have been found for this gene. [provided by RefSeq, Aug 2010]

研究领域 (Research Area)

图片 (Image Data)



Immunofluorescence analysis of Hela cells using TLR10 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)



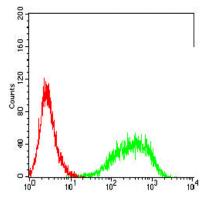
Flow cytometric analysis of Jurkat cells using TLR10 mouse mAb (green) and negative control (red).

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Flow cytometric analysis of HL-60 cells using TLR10 mouse mAb (green) and negative control (red).

注意事项 (Note)

For research use only .

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