产品名称: CD305 Mouse Monoclonal Antibody

产品货号: AMM82045



产品概述 (Summary)

产品名称 (Production Name) CD305 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 IgG1 充隆 (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) CD305

别名 (Alternative Names) LAIR1; LAIR-1

基因 ID (Gene ID) 3903.0

Q6GTX8.Purified recombinant fragment of human CD305 (AA: extra 22-165) 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) 31.4kDa

研究背景 (Background)

The protein encoded by this gene is an inhibitory receptor found on peripheral mononuclear cells, including natural killer

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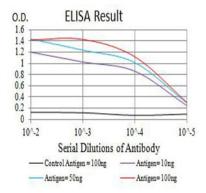


cells, T cells, and B cells. Inhibitory receptors regulate the immune response to prevent lysis of cells recognized as self. The gene is a member of both the immunoglobulin superfamily and the leukocyte-associated inhibitory receptor family. The gene maps to a region of 19q13.4 called the leukocyte receptor cluster, which contains at least 29 genes encoding leukocyte-expressed receptors of the immunoglobulin superfamily. The encoded protein has been identified as an anchor for tyrosine phosphatase SHP-1, and may induce cell death in myeloid leukemias. Alternative splicing results in multiple transcript variants.

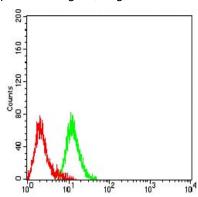
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研究领域 (Research Area)

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 Raji cells using CD305 mouse mAb (green) and negative control (red).

注意事项 (Note)

For research use only.

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