



CD85f 抗体

产品货号 : mlR18252

英文名称 : LILRA5/CD85f

中文名称 : CD85f 抗体

别 名 : CD85; CD85 antigen-like family member F; CD85f; ILT-11; ILT11; Immunoglobulin like transcript 11 protein; Immunoglobulin-like transcript 11; Leukocyte Ig like receptor 9; Leukocyte immunoglobulin like receptor subfamily A (with TM domain) member 5; Leukocyte immunoglobulin-like receptor 9; Leukocyte immunoglobulin-like receptor subfamily A member 5; Leukocyte immunoglobulin-like receptor subfamily B (with TM and ITIM domains) member 7; LILRA5; LILRB7; LIR-9; LIR9; LIRA5_HUMAN.

研究领域 : 细胞生物 免疫学 细胞膜受体

抗体来源 : Rabbit

克隆类型 : Polyclonal

交叉反应 : Human,

产品应用 : ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 ICC=1:100-500 IF=1:100-500 (石蜡切片需做抗原修复)

not yet tested in other applications.

optimal dilutions/concentrations should be determined by the end user.

分子量 : 33kDa

细胞定位 : 细胞膜 分泌型蛋白

性 状 : Lyophilized or Liquid



浓 度 : 1mg/ml

免 疫 原 : KLH conjugated synthetic peptide derived from human LILRA5/CD85f:121-220/299 <Extracellular>

亚 型 : IgG

纯化方法 : affinity purified by Protein A

储 存 液 : 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

保存条件 : Store at -20 ° C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20° C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 ° C.

PubMed : PubMed

产品介绍 : The protein encoded by this gene is a member of the leukocyte immunoglobulin-like receptor (LIR) family. LIR family members are known to have activating and inhibitory functions in leukocytes. Crosslink of this receptor protein on the surface of monocytes has been shown to induce calcium flux and secretion of several proinflammatory cytokines, which suggests the roles of this protein in triggering innate immune responses. This gene is one of the leukocyte receptor genes that form a gene cluster on the chromosomal region 19q13.4. Four alternatively spliced transcript variants encoding distinct isoforms have been described. [provided by RefSeq, Jul 2008]

Function:

May plays a role in triggering innate immune responses. Seems not play a role for any class I MHC antigens recognition.

Subcellular Location:

Secreted and Membrane. Secreted.

Tissue Specificity:



Expressed mostly in tissues of the hematopoietic system, including bone marrow, spleen, lymph node and peripheral leukocytes. Among leukocytes, monocytes and neutrophils express the highest level. Expressed in CD14+ monocytes, but not in T-cells, B-cells or natural killer (NK) cells (at protein level).

Similarity:

Contains 2 Ig-like C2-type (immunoglobulin-like) domains.

SWISS:

A6NI73

Gene ID:

353514

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.