

CD85g 抗体

产品货号： mlR18251

英文名称： LILRA4/CD85g

中文名称： CD85g 抗体

别名： CD85 antigen-like family member G; CD85g; ILT-7; ILT7; Immunoglobulin like transcript 7; Immunoglobulin-like transcript 7; Leukocyte immunoglobulin-like receptor subfamily A member 4; LILRA4; LIRA4_HUMAN; MGC129597; MGC129598.

研究领域： 细胞生物 免疫学 细胞膜受体 细胞膜蛋白

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： 53kDa

细胞定位： 细胞膜

性状： Lyophilized or Liquid

浓度： 1mg/ml

免 疫 原： KLH conjugated synthetic peptide derived from human LILRA4/CD85g:401-499/499 <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： This gene encodes an immunoglobulin-like cell surface protein preferentially expressed in plasmacytoid dendritic cells (PDCs). This gene is highly expressed in PDCs, and is found to be rapidly down-regulated by interleukin 3 (IL3). This gene is one of the 19 highly related genes that form a leukocyte receptor gene cluster (LRC) at chromosomal region 19q13.4. [provided by RefSeq, Jul 2008]

Function:

May act as receptor for class I MHC antigens. Ligand binding leads to the activation of eosinophils and to the release of RNASE2, IL4 and leukotriene C4.

Subcellular Location:

Membrane.

Tissue Specificity:

Detected in eosinophils, neutrophils and monocytes.

Similarity:

Contains 4 Ig-like C2-type (immunoglobulin-like) domains.

SWISS:

P59901

Gene ID:

23547

Important Note:

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