

6 号染色体开放阅读框 20 抗体

产品货号： mlR18454

英文名称： LY6G5C/C6orf20

中文名称： 6 号染色体开放阅读框 20 抗体

别名： C6orf20; G5C; LY65C_HUMAN; LY6G5C; LY6G5CA; LY6G5CB; Lymphocyte antigen 6 complex locus protein G5c; NG33.

研究领域： 细胞生物 免疫学 淋巴细胞 t-淋巴细胞

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： 12kDa

细胞定位： 分泌型蛋白

性状： Lyophilized or Liquid

浓度： 1mg/ml

免疫原： KLH conjugated synthetic peptide derived from human LY6G5C/C6orf20:61-130/150

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： LY6G5C belongs to a cluster of leukocyte antigen-6 (LY6) genes located in the major histocompatibility complex (MHC) class III region on chromosome 6. Members of the LY6 superfamily typically contain 70 to 80 amino acids, including 8 to 10 cysteines. Most LY6 proteins are attached to the cell surface by a glycosylphosphatidylinositol (GPI) anchor that is directly involved in signal transduction (Mallya et al., 2002 [PubMed 12079290]).[supplied by OMIM, Mar 2008]

Function:

May have a role in hematopoietic cell differentiation.

Subcellular Location:

Secreted.

Tissue Specificity:

Detected in T-cell lines and fetal and adult lung.

Post-translational modifications:

N-glycosylated.

Similarity:

Contains 1 UPAR/Ly6 domain.

SWISS:

Q5SRR4

Gene ID:

80741

Important Note:

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

产品图片

