

PE 标记小鼠抗人 CD56 单克隆抗体

产品货号： mIR30085

英文名称： human CD56-PE

中文名称： PE 标记小鼠抗人 CD56 单克隆抗体

别 名： CD56 antigen; Cell Adhesion Molecule Neural 1; MSK39; N CAM 120; N CAM 140; N CAM 180; NCAM 1; NCAM 120; NCAM 140; NCAM1; Neural cell adhesion molecule 1 120 kDa isoform; Neural cell adhesion molecule 1 140 kDa isoform; Neural cell adhesion molecule 1; NCAM1_HUMAN.

研究领域： 细胞生物 神经生物学 干细胞 细胞类型标志物

抗体来源： Mouse

克隆类型： Monoclonal

克 隆 号： B-A19

交叉反应： Human,

产品应用： Flow-Cyt=20ul/Test

not yet tested in other applications.

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

分 子 量 : 92kDa

细胞定位 : 细胞膜 分泌型蛋白

性 状 : Liquid

亚 型 : IgG1

纯化方法 : affinity purified by Protein G

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 a cell adhesion protein which is a member of the immunoglobulin superfamily. The encoded protein is involved in cell-to-cell interactions as well as cell-matrix interactions during development and differentiation. The encoded protein has been shown to be involved in development of the nervous system,

and for cells involved in the expansion of T cells and dendritic cells which play an important role in immune surveillance. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jun 2011]

Function:

This protein is a cell adhesion molecule involved in neuron-neuron adhesion, neurite fasciculation, outgrowth of neurites, etc.

Subcellular Location:

Isoform 1, 2,: Cell membrane; Single-pass type I membrane protein. Isoform 3, 4: Cell membrane; Lipid-anchor, GPI-anchor. Isoform 5, 6: Secreted.

Similarity:

Contains 2 fibronectin type-III domains.

Contains 5 Ig-like C2-type (immunoglobulin-like) domains.

SWISS:

P13591

Gene ID:

4684

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

