

分泌和跨膜蛋白 1 抗体

产品货号 : mlR10153

英文名称 : SECTM1

中文名称 : 分泌和跨膜蛋白 1 抗体

别名 : K12; K12 protein; Protein K-12; Protein K12; SCTM1_HUMAN; Secreted and transmembrane 1; Secreted and transmembrane protein 1; SECTM 1; SECTM1; Type 1a transmembrane protein.

研究领域 : 肿瘤 细胞生物 免疫学 信号转导 通道蛋白 肿瘤细胞生物标志物 细胞膜蛋白

抗体来源 : Rabbit

克隆类型 : Polyclonal

交叉反应 : Human, Rat,

产品应用 : WB=1:500-2000 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 : 24kDa

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 SECTM1:42-150/248 <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 : Detected at the highest levels in peripheral blood leukocytes and breast cancer cell lines. Found in leukocytes of the myeloid lineage, with the strongest expression observed in granulocytes and no detectable expression in lymphocytes. Expressed in thymic epithelial cells and fibroblasts. Belongs to the SECTM family.

Function:

May be involved in thymocyte signaling.

Subunit:

Interacts with CD7.

Subcellular Location:

Cell membrane. Secreted.

Tissue Specificity:

Detected at the highest levels in peripheral blood leukocytes and breast cancer cell lines. Found in leukocytes of the myeloid lineage, with the strongest expression observed in granulocytes and no detectable expression in lymphocytes. Expressed in thymic epithelial cells and fibroblasts.

DISEASE:

Detected at the highest levels in peripheral blood leukocytes and breast cancer cell lines. Found in leukocytes of the myeloid lineage, with the strongest expression observed in granulocytes and no detectable expression in lymphocytes. Expressed in thymic epithelial cells and fibroblasts.

Similarity:

Belongs to the SECTM family.

SWISS:

Q8WVN6

Gene ID:

6398

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

