

## CD33L 抗体

产品货号： mIR2704

英文名称： CD33L

中文名称： CD33L 抗体

别 名： CD33L; CDw327; OBBP1; SIGLEC6; SIGL6\_HUMAN; Full=Sialic acid-binding Ig-like lectin 6; Siglec-6;  
CD33 antigen-like 1; CDw327 Obesity-binding protein 1; OB-BP1; CD327.

研究领域： 免疫学 细胞表面分子 b-淋巴细胞

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human, Mouse, Rat, Dog, Horse,

产品应用： ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 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： 47kDa

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 CD33L:101-200/453 <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：** Putative adhesion molecule that mediates sialic-acid dependent binding to cells. Binds to alpha2,6-linked sialic acid. The sialic acid recognition site may be masked by cis interactions with sialic acids on the same cell surface.

**Function:**

Putative adhesion molecule that mediates sialic-acid dependent binding to cells. Binds to alpha-2,6-linked sialic acid. The sialic acid recognition site may be masked by cis interactions with sialic acids on the same cell surface.

**Subunit:**

Interacts with LEP.

**Subcellular Location:**

Isoform 1: Cell membrane; Single-pass type I membrane protein. Isoform 2: Secreted.

**Tissue Specificity:**

Expressed at high levels in placenta (cyto-and syncytiotrophoblastic cells) and at lower levels in spleen, peripheral blood leukocytes (predominantly B-cells) and small intestine.

**Similarity:**

Belongs to the immunoglobulin superfamily. SIGLEC (sialic acid binding Ig-like lectin) family.

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

Contains 1 Ig-like V-type (immunoglobulin-like) domain.

**SWISS:**

O43699

**Gene ID:**

946

**Important Note:**

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