

## 唾液酸结合性免疫球蛋白样凝集素 14 抗体

产品货号： mlR3525

英文名称： SIGLEC14

中文名称： 唾液酸结合性免疫球蛋白样凝集素 14 抗体

别 名： Sialic acid binding Ig like lectin 14; Siglec 14; Siglec-14; SIG14\_HUMAN.

研究领域： 肿瘤 细胞生物 免疫学 转录调节因子

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： 42kDa

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 SIGLEC14:51-150/396 <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 :** SIGLEC14 is a putative adhesion molecule. It may activate associated receptors.

**Function:**

Putative adhesion molecule. Sialic acid-binding pairedreceptor which may activate associated receptors.

**Subunit:**

Interacts with TYROBP.

**Subcellular Location:**

Cell membrane; Single-pass type I membrane protein.

**Tissue Specificity:**

Mainly expressed in hematopoietic tissues including bone marrow, spleen and fetal liver. Also detected in lung and testis.

**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:**

Q08ET2

**Gene ID:**

100049587

**Important Note:**

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