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SIGLEC1 Rabbit pAb

货号: **AYP20838**

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	200kDa
实测分子量	200kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal, 50% glycerol, pH7.3.
偶联物	Unconjugated
阳性对照	HepG2
细胞定位	early endosome, extracellular region, late endosome, plasma membrane
纯化	Affinity purification

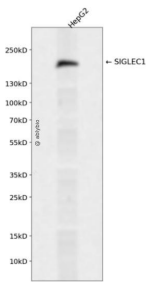
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 50-300 of human SIGLEC1 (NP_075556.1).
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靶点信息

研究背景	This gene encodes a member of the immunoglobulin superfamily. The encoded protein is a lectin-like adhesion molecule that binds glycoconjugate ligands on cell surfaces in a sialic acid-dependent manner. It is a type I transmembrane protein expressed only by a subpopulation of macrophages and is involved in mediating cell-cell interactions. Alternative splicing produces a transcript variant encoding an isoform that is soluble rather than membrane-bound; however, the full-length nature of this variant has not been determined.
基因ID	6614
基因名	SIGLEC1
Swiss	Q9BZZ2 (https://www.uniprot.org/uniprotkb/Q9BZZ2/entry)
别名	SN,CD169,SIGLEC-1,SIGLEC1,SIGLEC1 Rabbit pAb,Sialic acid-binding Ig-like lectin 1

产品验证



Western blot analysis of SIGLEC1 expressed in HepG2 using SIGLEC1 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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