

Product datasheet for TA346278

SIGLEC6 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-SIGLEC6 antibody: synthetic peptide directed towards the N terminal

of human SIGLEC6. Synthetic peptide located within the following region:

MQGAQEASASEMLPLLLPLLWAGALAQERRFQLEGPESLTVQEGLCVLVP

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Purification: Affinity Purified

Conjugation: Unconjugated

Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 36 kDa

Gene Name: sialic acid binding Ig like lectin 6

Database Link: NP 942143

Entrez Gene 946 Human

<u>043699</u>

Background: SIGLEC6 is a Putative adhesion molecule that mediates sialic-acid dependent binding to cells.

It 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.

Synonyms: CD33L; CD33L1; CD33L2; CD327; CDW327; OBBP1

Note: Immunogen Sequence Homology: Human: 100%



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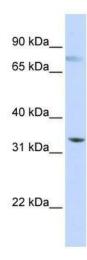
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Protein Families:

Druggable Genome, Secreted Protein, Transmembrane

Product images:



WB Suggested Anti-SIGLEC6 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 1562500; Positive Control: HepG2 cell lysate