

Product datasheet for TA341937

SIGLEC9 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-SIGLEC9 antibody: synthetic peptide directed towards the C terminal

of human SIGLEC9. Synthetic peptide located within the following region: PWVHLRDAAEFTCRAQNPLGSQQVYLNVSLQSKATSGVTQGVVGGAGATA

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.

Concentration: lot specific

Conjugation: Unconjugated

Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 50 kDa

Gene Name: sialic acid binding Ig like lectin 9

Database Link: NP 055256

Entrez Gene 27180 Human

Q9Y336

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

Preferentially binds to alpha-2,3- or 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: CD329; CDw329; FOAP-9; OBBP-LIKE; siglec-9

Note: Immunogen Sequence Homology: Human: 100%



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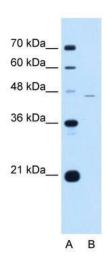
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Protein Families:

Druggable Genome, Transmembrane

Product images:



WB Suggested Anti-SIGLEC9 Antibody Titration: 0.2-1 ug/ml; Positive Control: Jurkat cell lysate