

## **PRODUCT INFORMATION**

Clone ID 2H2

SIGLEC9 **Target** 

**Synonyms** CD329;CDw329;FOAP-9;OBBP-LIKE;siglec-9

**Host Species** Rabbit

Description Anti-SIGLEC9 antibody(2H2), IgG1 Chimeric mAb

**Delivery** In Stock **Uniprot ID** Q9Y336

IgG type Rabbit/Human Fc chimeric IgG1

Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended

Storage & Shipping

**Background** 

Flow Cyt 1/100 **Dilutions** 

Purified from cell culture supernatant by affinity **Purification** 

chromatography

Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & Reconstitution

for specific instructions of reconstitution. Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

intended for use within a month, aliquot and store

at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

Putative adhesion molecule that mediates sialicacid 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

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surface.[UniProtKB/Swiss-Prot Function]

**Usage** Research use only

Conjugate Unconjugated



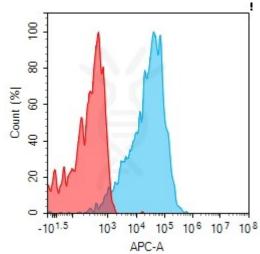


Figure 1. Flow cytometry analysis with  $1\mu$ g/mL Anti-SIGLEC9 (2H2) mAb on HEK293 cells transfected with human SIGLEC9 (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

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