

PRODUCT INFORMATION

Clone ID **DMC286 Target** SLAMF5

Synonyms CD84;SLAMF5;LY9B;SLAMF5

Host Species Rabbit

Anti-SLAMF5 antibody(DMC286); IgG1 Chimeric Description mAb

Delivery In Stock **Uniprot ID** Q9UIB8

Rabbit/Human Fc chimeric IgG1 IgG type

Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended

Background

Flow Cyt 1:100 **Dilutions**

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

chromatography

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

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

temperature.

This gene encodes a membrane glycoprotein that is a member of the signaling lymphocyte activation molecule (SLAM) family. This family forms a subset of the larger CD2 cell-surface receptor Ig superfamily. The encoded protein is a homophilic adhesion molecule that is expressed

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in numerous immune cells types and is involved in regulating receptor-mediated signaling in those

cells. Alternate splicing results in multiple

transcript variants.

Usage Research use only



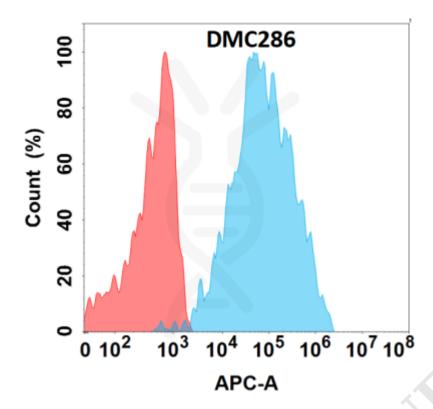


Figure 1. Flow cytometry analysis with Anti-SLAMF5 (DMC286) on Expi293 cells transfected with human SLAMF5 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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