

PRODUCT INFORMATION

Clone ID **DMC445 Target** SLAMF1

Synonyms SLAMF1; CD150; CDw150; SLAM; IPO-3

Host Species Rabbit

Anti-SLAMF1 antibody(DMC445); IgG1 Chimeric Description mAb

Delivery In Stock **Uniprot ID** Q13291

Rabbit/Human Fc chimeric IgG1 IgG type

Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended **Dilutions**

Background

Flow Cyt 1:100

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 lyophilization. Please see Certificate of Analysis 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 Storage & Shipping at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

SLAMF1 (Signaling Lymphocytic Activation Molecule Family Member 1) is a Protein Coding gene. Diseases associated with SLAMF1 include Measles and Subacute Sclerosing Panencephalitis. Among its related pathways are Dendritic Cells Developmental Lineage Pathway and T Cell Co-

Signaling Pathway: Ligand-Receptor Interactions. Gene Ontology (GO) annotations related to this gene include antigen binding. An important

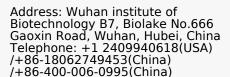
paralog of this gene is LY9.

Usage Research use only Conjugate Unconjugated

> All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or

DIMA Disclaimer reverse engineering attempt is prohibited. We are actively scrutinizing all patent application to ensure no IP infringement.









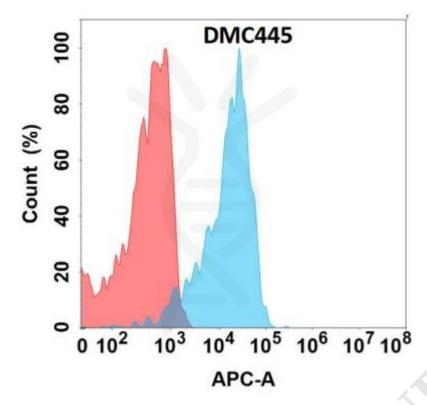


Figure 1. Flow cytometry analysis with Anti-SLAMF1 (DMC445) on Expi293 cells transfected with human SLAMF1 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

Email: info@dimabio.com Website: www.dimabio.com

