

## **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

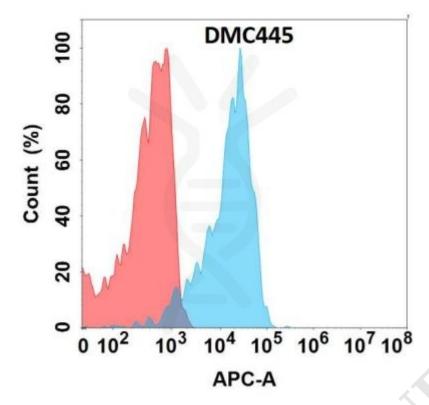
> All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or

**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 HEK293 cells transfected with human SLAMF1 (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).



