

PRODUCT INFORMATION

Clone ID **DMC439 Target** CD62L

CD62L; LAM1; LECAM1; LEU8; LNHR; LSEL; **Synonyms**

LYAM1; PLNHR; TQ1

Host Species

Anti-CD62L antibody(DMC439); IgG1 Chimeric **Description**

mAb In Stock

Uniprot ID P14151

IgG type Rabbit/Human Fc chimeric IgG1

Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended **Dilutions**

Storage & Shipping

Background

Delivery

Flow Cyt 1:100

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.

This gene encodes a cell surface adhesion

molecule that belongs to a family of

adhesion:homing receptors. The encoded protein contains a C-type lectin-like domain; a calciumbinding epidermal growth factor-like domain; and two short complement-like repeats. The gene product is required for binding and subsequent rolling of leucocytes on endothelial cells;

facilitating their migration into secondary lymphoid organs and inflammation sites. Singlenucleotide polymorphisms in this gene have been associated with various diseases including immunoglobulin A nephropathy. Alternatively spliced transcript variants have been found for

this gene.

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 reverse engineering attempt is prohibited. We are

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

actively scrutinizing all patent application to

ensure no IP infringement.

Address: Wuhan institute of Biotechnology B7, Biolake No.666 Gaoxin Road, Wuhan, Hubei, China Telephone: +1 2409940618(USA) /+86-18062749453(China)

/+86-400-006-0995(China)

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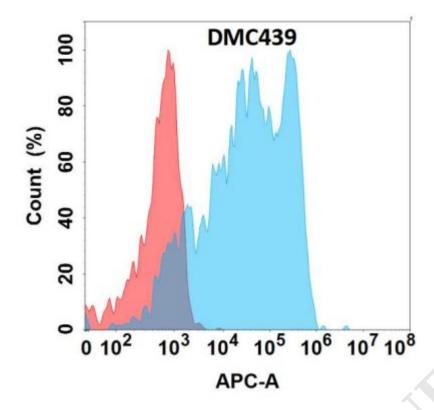


Figure 1. Flow cytometry analysis with Anti-CD62L (DMC439) on Expi293 cells transfected with human CD62L (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).



