

## **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

Storage & Shipping

**Background** 

Delivery

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.

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 **DIMA Disclaimer** 

actively scrutinizing all patent application to

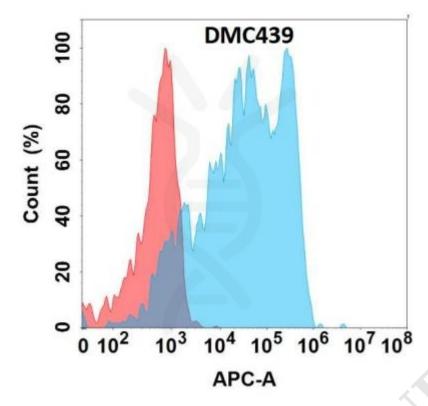
ensure no IP infringement.

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)

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





**Figure 1.** Flow cytometry analysis with Anti-CD62L (DMC439) on HEK293 cells transfected with human CD62L (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

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

