Leader in Biomolecular Solutions for Life Science



# PerCP/Cyanine5.5 Rabbit anti-Human CD62L/L-Selectin mAb

Catalog No.: A27922

## **Basic Information**

#### **Observed MW**

## **Calculated MW**

42kDa/43kDa

## Category

SMab Recombinant Monoclonal Antibody

## **Applications**

FC

## **Cross-Reactivity**

Human

## Conjugate

PerCP-Cy5.5. Ex:482nm. Em:695nm.

# **Background**

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 calcium-binding 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. Single-nucleotide polymorphisms in this gene have been associated with various diseases including immunoglobulin A nephropathy. Alternatively spliced transcript variants have been found for this gene.

## **Recommended Dilutions**

FC

5  $\mu$ l per 10^6 cells in 100  $\mu$ l volume

# **Immunogen Information**

Gene ID

**Swiss Prot** 

P14151

## **Immunogen**

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

### **Synonyms**

TQ1; LAM1; LEU8; LNHR; LSEL; CD62L; LYAM1; PLNHR; LECAM1

# **Contact**

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www.abclonal.com

## **Product Information**

Source

**Isotype** 

**Purification** 

Rabbit

IgG

Affinity purification

### Storage

Store at 2-8°C. Avoid freeze.

Buffer: PBS with 0.09% Sodium azide, 0.2% BSA, pH7.3.