

# PE Rabbit anti-Mouse CD62L/L-Selectin mAb

Catalog No.: A29050

## Basic Information

### Observed MW

### Calculated MW

### Category

Primary antibody

### Applications

FC

### Cross-Reactivity

Mouse

### CloneNo number

ARC69898

### Conjugate

PE. Ex:565nm. Em:574nm.

## Background

Enables cell adhesion molecule binding activity. Acts upstream of or within response to ATP. Located in external side of plasma membrane. Is expressed in brain; brainstem; submandibular gland epithelium; and testis. Used to study type 1 diabetes mellitus. Human ortholog(s) of this gene implicated in Crohn's disease; IgA glomerulonephritis; and ulcerative colitis. Orthologous to human SELL (selectin L).

## Recommended Dilutions

**FC** ≤0.25 µg per million cells in  
100 µl volume

## Immunogen Information

### Gene ID

20343

### Swiss Prot

P18337

### Immunogen

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

### Synonyms

CD62L; L-selectin; LAM-1; LECAM-1; LECAM1; Lnh; Ly-22; Ly-m22; Lyam-1; Lyam1

## Contact

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## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

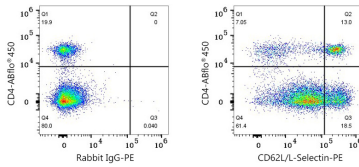
### Storage

Store at 2-8°C. Avoid freeze.

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

## Validation Data

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Flow cytometry: 1X10<sup>6</sup> C57BL/6 mouse splenocytes were surface-stained with ABflo® 450 Rabbit anti-Mouse CD4 mAb (A25941,5 µl/Test) and PE Rabbit IgG isotype control (A24172,5 µl/Test, left) or PE Rabbit anti-Mouse CD62L/L-Selectin mAb (A29050,0.25 µg, right).