PE Rabbit anti-Mouse CD62L/L-Selectin mAb

Catalog NO.: A29050

Basic Information

Observed MW

Calculated MW

Category
Monoclonal Antibodies

Applications
FC

Cross-Reactivity
Mouse

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

Clone number
ARC69898

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; Lnhr; Ly-22; Ly-m22; Lyam-1; Lyam1

Contact

Product Information

order@abclonal.com
service@abclonal.com
www.abclonal.com

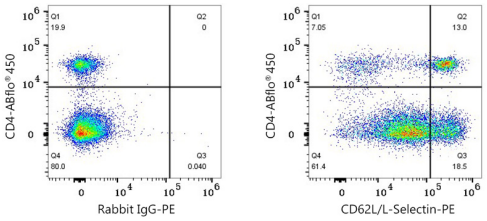
Source
Rabbit

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



Flow cytometry: 1X10^6 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).

For research use only. Not for therapeutic or diagnostic purposes.

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