

ABflo® 647 Rabbit anti-Mouse CD62L/L-Selectin mAb

Catalog No.: A26716

Basic Information

Observed MW

Calculated MW

42kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Mouse

CloneNo number

ARC69898

Conjugate

ABflo® 647. Ex:648nm. Em:664nm.

Recommended Dilutions

FC 5 µl per 10⁶ cells in
100 µl volume

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).

Immunogen Information

Gene ID

20343

Swiss Prot

P18337

Immunogen

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

Synonyms

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

Contact

☎ | 400-999-6126

✉ | cn.market@abclonal.com.cn

🌐 | www.abclonal.com.cn

Product Information

Source

Rabbit

Isotype

IgG

Purification

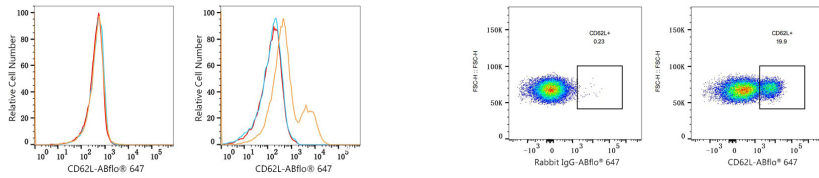
Affinity purification

Storage

Store at 2-8°C. Avoid freeze.

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

Validation Data



Flow cytometry: 1×10^6 NIH/3T3 cells (negative control, left) and C57BL/6 mouse splenocytes (right) were surface-stained with ABflo® 647 Rabbit anti-Mouse CD62L mAb (A26716, 5 μ l/Test, orange line) or ABflo® 647 Rabbit IgG isotype control (A22070, 5 μ l/Test, blue line). Non-fluorescently stained cells were used as blank control (red line).

Flow cytometry: 1×10^6 C57BL/6 mouse splenocytes were surface-stained with ABflo® 647 Rabbit IgG isotype control (A22070, 5 μ l/Test, left) or ABflo® 647 Rabbit anti-Mouse CD62L mAb (A26716, 5 μ l/Test, right).