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ABflo® 647 Rabbit anti-Mouse/Rat CD54 mAb

Catalog No.: A24895

Basic Information

Observed MW

Calculated MW

59kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Mouse, Rat

CloneNo number

ARC63603-ABflo647

Conjugate

ABflo® 647. Ex:648nm. Em:664nm.

Background

This gene encodes an integral membrane protein that binds leukocyte adhesion protein LFA-1. It participates in the innate immune response.

Recommended Dilutions

FC

5 μ l per 10^6 cells in 100 μ l volume

Immunogen Information

Gene ID 15894

Swiss Prot

P13597

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 28-485 of mouse ICAM-1/CD54(NP_034623.1).

Synonyms

CD54; Ly-47; Icam-1; MALA-2

Contact

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Product Information

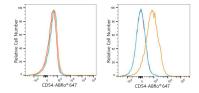
SourceIsotypePurificationRabbitIgGAffinity purification

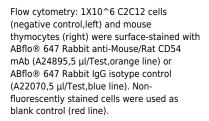
Storage

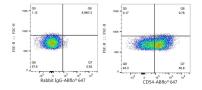
Store at 2-8°C. Avoid freeze.

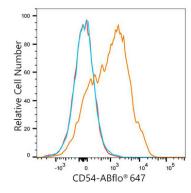
Buffer: PBS with 0.03% proclin300,0.2% BSA,pH7.3.

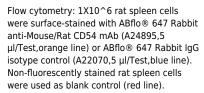
Validation Data

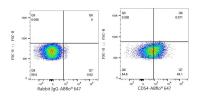












Flow cytometry: $1X10^6$ mouse thymocytes were surface-stained with ABflo® 647 Rabbit IgG isotype control (A22070,5 μ I/Test,Ieft) or ABflo® 647 Rabbit anti-Mouse/Rat CD54 mAb (A24895,5 μ I/Test,right).

Flow cytometry: 1X10^6 rat spleen cells were surface-stained with ABflo® 647 Rabbit lgG isotype control (A22070,5 μ I/Test,left) or ABflo® 647 Rabbit anti-Mouse/Rat CD54 mAb (A24895,5 μ I/Test,right).