

ABflo® 647 Rabbit anti-Mouse CD50/ICAM-3 mAb

Catalog No.: A26795

Basic Information

Observed MW

Calculated MW

97kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Mouse

CloneNo number

ARC69845-ABflo647

Conjugate

ABflo® 647. Ex:648nm. Em:664nm.

Background

Predicted to enable integrin binding activity. Acts upstream of or within phagocytosis. Located in plasma membrane. Is expressed in brain. Orthologous to human ICAM5 (intercellular adhesion molecule 5).

Recommended Dilutions

FC 5 µl per 10⁶ cells in
100 µl volume

Immunogen Information

Gene ID

15898

Swiss Prot

Q60625

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 32-227 of mouse CD50/ICAM-3 (NP_032345.2).

Synonyms

TLN; CD50; Tlcn; Icam3; ICAM-3; ICAM-5

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

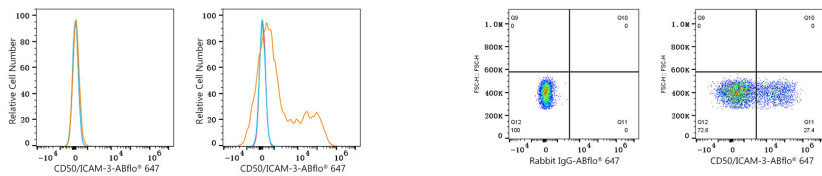
Affinity purification

Storage

Store at 2-8°C. Avoid freeze.

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

Validation Data



Flow cytometry: 1×10^6 CHO cells (negative control, left) and CHO (Transfection) cells were surface-stained with ABflo® 647 Rabbit anti-Mouse CD50/ICAM-3 mAb (A26795, 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 CHO (Transfection) cells were surface-stained with ABflo® 647 Rabbit IgG isotype control (A22070, 5 μ l/Test, left) or ABflo® 647 Rabbit anti-Mouse CD50/ICAM-3 mAb (A26795, 5 μ l/Test, right).