

ABflo® 488 Rabbit anti-Mouse CD50/ICAM-3 mAb

Catalog NO.: A26794 **1 Publications**

Basic Information

Observed MW

Calculated MW

97kDa

Category

Monoclonal Antibodies

Applications

FC

Cross-Reactivity

Mouse

Conjugation

ABflo® 488. Ex:491nm. Em:516nm.

Clone number

ARC69845

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

Synonyms

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

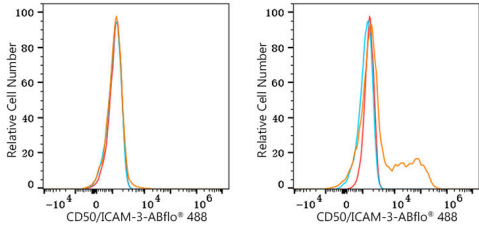
Contact

Product Information

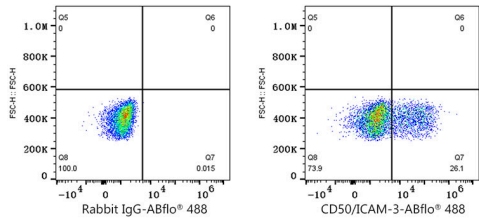
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Source	Isotype	Purification
Rabbit	IgG	Affinity purification
Storage		
Store at 2-8°C. Avoid freeze.		
Buffer: PBS with 0.09% Sodium azide,0.2% BSA,pH7.3.		

Validation Data



Flow cytometry: 1X10⁶ CHO cells (negative control,left) and CHO (Transfection,right) cells were surface-stained with ABflo[®] 488 Rabbit anti-Mouse CD50/ICAM-3 mAb (A26794,5 µl/Test,orange line) or ABflo[®] 488 Rabbit IgG isotype control (A22069,5 µl/Test,blue line). Non-fluorescently stained cells were used as blank control (red line).



Flow cytometry: 1X10⁶ CHO (Transfection) cells were surface-stained with ABflo[®] 488 Rabbit IgG isotype control (A22069,5 µl/Test,left) or ABflo[®] 488 Rabbit anti-Mouse CD50/ICAM-3 mAb (A26794,5 µl/Test,right).

