

ABflo® 647 Rabbit anti-Human CD72 mAb

Catalog NO.: A24237

Basic Information

Observed MW

Calculated MW

40kDa

Category

Monoclonal Antibodies

Applications

FC

Cross-Reactivity

Human

Conjugation

ABflo® 647. Ex:648nm. Em:664nm.

Clone number

ARC62240

Background

Predicted to enable signaling receptor binding activity. Predicted to be involved in cell adhesion. Is integral component of plasma membrane.

Recommended Dilutions

FC 5 µl per 10⁶ cells in 100 µl volume

Immunogen Information

Gene ID

971

Swiss Prot

P21854

Immunogen

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

Synonyms

CD72; CD72b; LYB2; CD72 molecule

Contact

Product Information

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

Source

Rabbit

Isotype

IgG

Purification

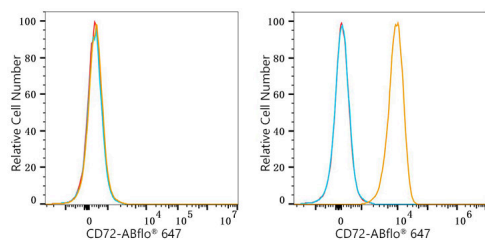
Affinity purification

Storage

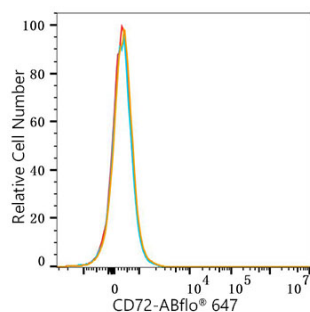
Store at 2-8°C. Avoid freeze.

Buffer: PBS containing 0.2% BSA, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

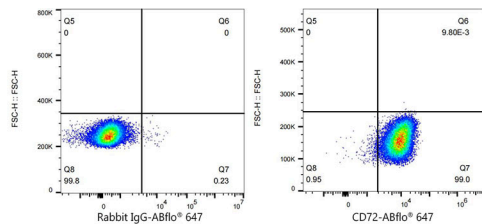
Validation Data



Flow cytometry: 1X10⁶ A549 cells(negative control,left) and Daudi cells(right) were surface-stained with ABflo® 488 Rabbit anti-Human CD72 mAb(A24237,5 µl/Test,orange line) or ABflo® 488 Rabbit IgG isotype control (A22070,5 µl/Test,blue line).Non-fluorescently stained cells were used as blank control (red line).



Flow cytometry: 1X10⁶ A549 cells(negative control) were surface-stained with ABflo® 647 Rabbit anti-Human CD72 mAb(A24237,5 µl/Test,orange line) or ABflo® 647 Rabbit IgG isotype control (A22070,5 µl/Test,blue line).Non-fluorescently stained A549 cells were used as blank control (red line).



Flow cytometry: 1×10^6 Daudi cells were surface-stained with ABflo® 647 Rabbit IgG isotype control (A22070, 5 µl/Test, left) or ABflo® 647 Rabbit anti-Human CD72 mAb (A24237, 5 µl/Test, right).