

ABflo® 647 Rabbit anti-Human CD96/TACTILE mAb

Catalog No.: A24278

Basic Information

Observed MW

Refer to figures

Calculated MW

65kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Human

CloneNo number

ARC62525-ABflo647

Conjugate

ABflo® 647. Ex:648nm. Em:664nm.

Background

The protein encoded by this gene belongs to the immunoglobulin superfamily. It is a type I membrane protein. The protein may play a role in the adhesive interactions of activated T and NK cells during the late phase of the immune response. It may also function in antigen presentation. Alternative splicing generates multiple transcript variants encoding distinct isoforms.

Recommended Dilutions

FC

5 μl per 10^6 cells in 100 μl volume

Immunogen Information

Gene ID 10225

Swiss Prot

P40200

Immunogen

Recombinant Protein corresponding to a sequence within amino acids 25-519 of human CD96/TACTILE ($NP_{937839.1}$).

Synonyms

TACTILE

Contact

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Product Information

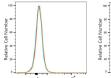
SourceIsotypePurificationRabbitIgGAffinity purification

Storage

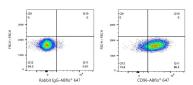
Store at 2-8°C. Avoid freeze.

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

Validation Data







Flow cytometry: 1X10^6 HeLa cells (negative control,left) and MOLT-4 cells (right) were surface-stained with ABflo® 647 Rabbit anti-Human CD96/TACTILE mAb(A24278,5 µl/Test,orange line) or ABflo® 647 Rabbit IgG isotype control (A22070,5 µl/Test,blue line).Non-fluorescently stained cells were used as blank control (red line).

Flow cytometry:1X10^6 MOLT-4 cells were surface-stained with ABflo® 647 Rabbit IgG isotype control (A22070,5 µl/Test,left) or ABflo® 647 Rabbit anti-Human CD96/TACTILE mAb(A24278,5 µl/Test,right).