Leader in Biomolecular Solutions for Life Science

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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

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

Synonyms
TACTILE

Contact

400-999-6126

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Product Information

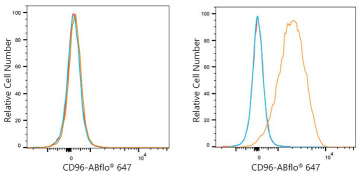
Source
Rabbit

Isotype
IgG

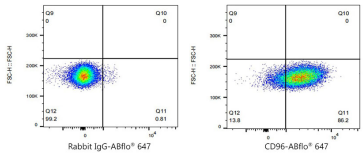
Purification
Affinity purification

Storage
Store at 2-8℃. 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: 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).