ABclonal ®
Technology
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PE Rabbit anti-Human CD96/TACTILE mAb

Catalog No.: A26836

Basic Information

Observed MW

Calculated MW
66kDa

Category
Primary antibody

Applications
FC

Cross-Reactivity
Human

CloneNo number
ARC62525-PE

Conjugate
PE. Ex:565nm. Em:574nm.

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

Source
Rabbit

Isotype
IgG

Purification
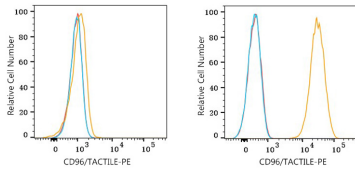Affinity purification

Storage
Store at 2-8℃. Avoid freeze.
Buffer: PBS with 0.09% Sodium azide,0.2% BSA,pH7.3.
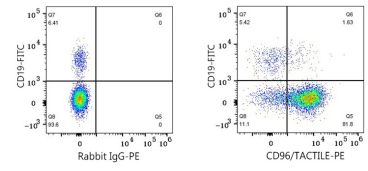
Flow cytometry: 1X10^6 HeLa cells (negative control,left) and MOLT-4 cells (right) were surface-stained with PE Rabbit anti-Human CD96/TACTILE mAb (A26836,5 µl/Test,orange line) or PE Rabbit IgG isotype control (A24172,5 µl/Test,blue line). Non-fluorescently stained cells were used as blank control (red line).
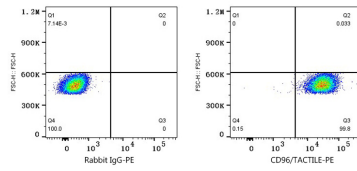
Flow cytometry: 1X10^6 MOLT-4 cells were surface-stained with PE Rabbit IgG isotype control (A24172,5 µl/Test,left) or PE Rabbit anti-Human CD96/TACTILE mAb (A26836,5 µl/Test,right).

Flow cytometry: 1X10^6 Human PBMC were surface-stained with FITC Mouse anti-Human CD19 mAb (A22815,5 µl/Test) and PE Rabbit IgG isotype control (A24172,5 µl/Test,left) or PE Rabbit anti-Human CD96/TACTILE mAb (A26836,5 µl/Test,right). Cells in the lymphocyte gate were used for analysis.