

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 μ l per 10^6 cells in
100 μ l 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

☎ | 400-999-6126

✉ | cn.market@abclonal.com.cn

🌐 | www.abclonal.com.cn

Product Information

Source

Rabbit

Isotype

IgG

Purification

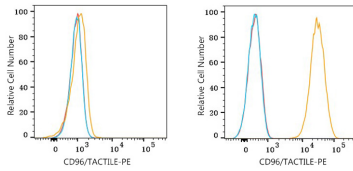
Affinity purification

Storage

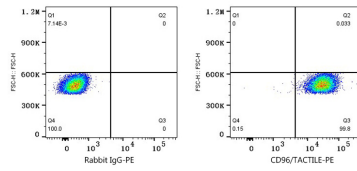
Store at 2-8°C. Avoid freeze.

Buffer: PBS with 0.09% Sodium azide, 0.2% BSA, pH7.3.

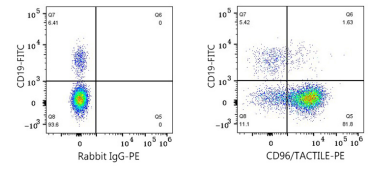
Validation Data



Flow cytometry: 1X10⁶ 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: 1X10⁶ 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: 1X10⁶ 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.