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PE Rabbit anti-Human CD335/NKp46 mAb

Catalog No.: A26605 **1 Publications**

Basic Information

Observed MW

Calculated MW
21kDa/22kDa/23kDa/32kDa/34kDa

Category
Primary antibody

Applications
FC

Cross-Reactivity
Human

CloneNo number
ARC62449

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

Background

Predicted to be involved in cellular defense response; regulation of natural killer cell mediated cytotoxicity; and signal transduction. Predicted to act upstream of or within defense response to virus and detection of virus. Predicted to be located in cell surface. Predicted to be part of SWI/SNF complex. Predicted to be active in plasma membrane. Biomarker of acquired immunodeficiency syndrome; anogenital venereal wart; hepatitis C; and lymphoproliferative syndrome.

Recommended Dilutions

FC	5 µl per 10^6 cells in 100 µl volume

Immunogen Information

Gene ID
9437

Swiss Prot
O76036

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

Synonyms
LY94; CD335; NKP46; NK-p46

Contact

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Product Information

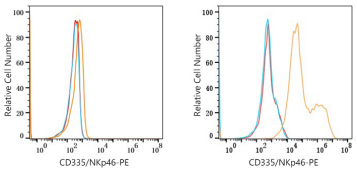
Source
Rabbit

Isotype
IgG

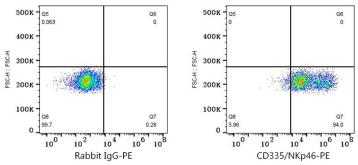
Purification
Affinity purification

Storage
Store at 2-8℃. Avoid freeze.
Buffer: PBS with 0.09% Sodium azide,0.2% BSA,pH7.3.

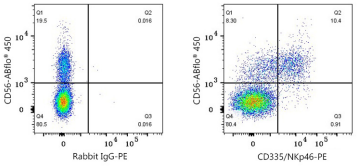
Validation Data



Flow cytometry: 1X10^6 293T cells (negative control,left) and 293T (Transfection,right) cells were surface-stained with PE Rabbit anti-Human CD335/NKp46 mAb (A26605,5 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 293T (Transfection) cells were surface-stained with PE Rabbit IgG isotype control (A24172,5 µl/Test,left) or PE Rabbit anti-Human CD335/NKp46 mAb (A26605,5 µl/Test,right).



Flow cytometry:1X10^6 Human PBMC were surface-stained with ABflo® 450 Mouse anti-Human CD56 mAb (5 µl/Test) and PE Rabbit IgG isotype control (A24172,5 µl/Test,left) or PE Rabbit anti-Human CD335/NKp46 mAb (A26605,5 µl/Test,right).Cells in the lymphocytes gate were used for analysis.