

PE Rabbit anti-Human CD336/NK-p44 mAb

Catalog No.: A27276

Basic Information

Observed MW

Calculated MW

31kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Human

CloneNo number

ARC69299

Conjugate

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

Background

Predicted to enable signaling receptor activity. Predicted to be involved in cellular defense response and signal transduction. Predicted to be located in plasma membrane. Predicted to be integral component of plasma membrane. Predicted to be active in cell surface.

Recommended Dilutions

FC 5 µl per 10⁶ cells in
100 µl volume

Immunogen Information

Gene ID

9436

Swiss Prot

O95944

Immunogen

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

Synonyms

LY95; CD336; NKP44; NK-p44; dj149M18.1

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

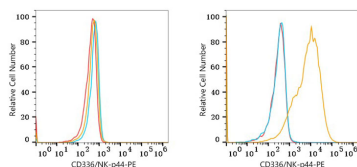
Affinity purification

Storage

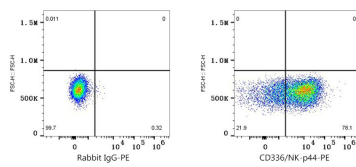
Store at 2-8°C. Avoid freeze.

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

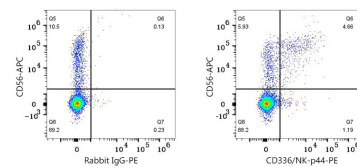
Validation Data



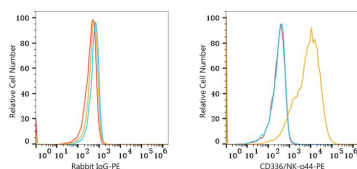
Flow cytometry: 1×10^6 293T cells (negative control, left) and 293T (Transfection, right) cells were surface-stained with PE Rabbit anti-Human CD336/NK-p44 mAb (A27276, 5 μ l/Test, orange line) or PE Rabbit IgG isotype control (A24172, 5 μ l/Test, blue line). Non-fluorescently stained cells were used as blank control (red line).



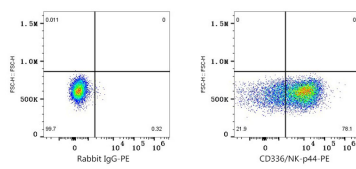
Flow cytometry: 1×10^6 293T (Transfection) cells were surface-stained with PE Rabbit IgG isotype control (A24172, 5 μ l/Test, left) or PE Rabbit anti-Human CD336/NK-p44 mAb (A27276, 5 μ l/Test, right).



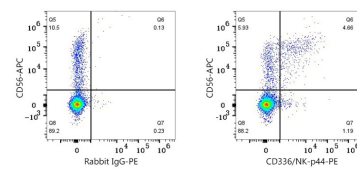
Flow cytometry: 1×10^6 Human PBMC (treated with rhIL-2) were surface-stained with APC Mouse anti-Human CD56 mAb (A26869, 5 μ l/Test) and PE Rabbit IgG isotype control (A24172, 5 μ l/Test, left) or PE Rabbit anti-Human CD336/NK-p44 mAb (A27276, 5 μ l/Test, right). Cells in the lymphocyte gate were used for analysis.



Flow cytometry: 1×10^6 293T cells (negative control, left) and 293T (Transfection, right) cells were surface-stained with PE Rabbit anti-Human CD336/NK-p44 mAb (A27276, 5 μ l/Test, orange line) or PE Rabbit IgG isotype control (A24172, 5 μ l/Test, blue line). Non-fluorescently stained cells were used as blank control (red line).



Flow cytometry: 1×10^6 293T (Transfection) cells were surface-stained with PE Rabbit IgG isotype control (A24172, 5 μ l/Test, left) or PE Rabbit anti-Human CD336/NK-p44 mAb (A27276, 5 μ l/Test, right).



Flow cytometry: 1×10^6 Human PBMCs (treated with rhIL-2 for 7 days) were surface-stained with APC Mouse anti-Human CD56 mAb (A26869, 5 μ l/Test) and PE Rabbit anti-Human CD336/NK-p44 mAb (A27276, 5 μ l/Test, right) or PE Rabbit IgG isotype control (A24172, 5 μ l/Test, left).