Leader in Biomolecular Solutions for Life Science

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ABflo® 647 Rabbit anti-Human CD336/NK-p44 mAb

Catalog No.: A27277

Basic Information

Observed MW

Calculated MW
31kDa

Category
Primary antibody

Applications
FC

Cross-Reactivity
Human

CloneNo number
ARC69299

Conjugate
ABflo® 647. Ex:648nm. Em:664nm.

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 10^6 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

400-999-6126

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Product Information

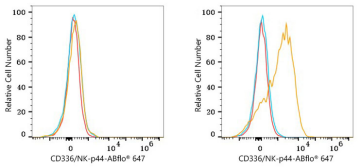
Source
Rabbit

Isotype
IgG

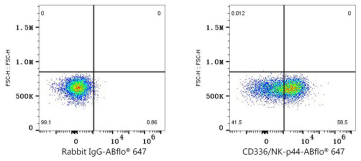
Purification
Affinity purification

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

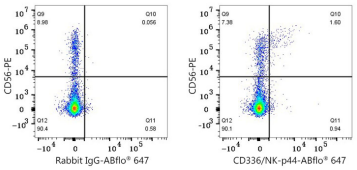
Validation Data



Flow cytometry: 1X10^6 293T cells (negative control,left) and 293T (Transfection,right) cells were surface-stained with ABflo® 647 Rabbit anti-Human CD336/NK-p44 mAb (A27277,5 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 293T (Transfection) cells were surface-stained with ABflo® 647 Rabbit IgG isotype control (A22070,5 µl/Test,left) or ABflo® 647 Rabbit anti-Human CD336/NK-p44 mAb (A27277,5 µl/Test,right).



Flow cytometry: 1X10^6 Human PBMC (treated with rhIL-2) were surface-stained with PE Mouse anti-Human CD56 mAb (A26868, 5 µl/Test) and ABflo® 647 Rabbit IgG isotype control (A22070,5 µl/Test,left) or ABflo® 647 Rabbit anti-Human CD336/NK-p44 mAb (A27277,5 µl/Test,right). Cells in the lymphocyte gate were used for analysis.