

PE Rabbit anti-Human CD101/IGSF2 mAb

Catalog NO.: A26607 **1 Publications**

Basic Information

Observed MW

Calculated MW

115kDa

Category

Monoclonal Antibodies

Applications

FC

Cross-Reactivity

Human

Conjugation

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

Clone number

ARC62615

Background

Predicted to enable hydrolase activity, acting on carbon-nitrogen (but not peptide) bonds, in cyclic amides.
Predicted to be involved in cell surface receptor signaling pathway. Predicted to act upstream of or within positive regulation of myeloid leukocyte differentiation. Located in extracellular exosome.

Recommended Dilutions

FC 5 µl per 10⁶ cells in 100 µl volume

Immunogen Information

Gene ID

9398

Swiss Prot

Q93033

Immunogen

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

Synonyms

V7; IGSF2; EWI-101

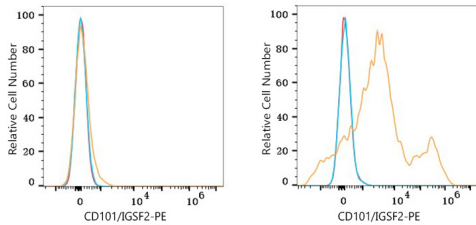
Contact

Product Information

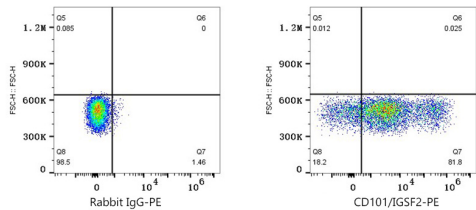
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Source	Isotype	Purification
Rabbit	IgG	Affinity purification
Storage		
Store at 2-8°C. Avoid freeze.		
Buffer: PBS with 0.09% Sodium azide,0.2% BSA,pH7.3.		

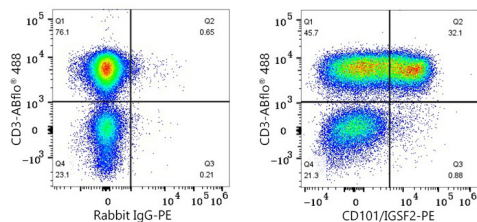
Validation Data



Flow cytometry: 1X10^6 293F cells (negative control,left) and 293F (Transfection,right) cells were surface-stained with PE Rabbit anti-Human CD101/IGSF2 mAb (A26607,5 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 293F (Transfection) cells were surface-stained with PE Rabbit IgG isotype control (A24172,5 μl/Test,left) or PE Rabbit anti-Human CD101/IGSF2 mAb (A26607,5 μl/Test,right).



Flow cytometry: 1×10^6 Human PBMC were surface-stained with ABflo® 488 Mouse anti-Human CD3 mAb (A25188, 5 μ l/Test) and PE Rabbit IgG isotype control (A24172, 5 μ l/Test, left) or PE Rabbit anti-Human CD101/IGSF2 mAb (A26607, 5 μ l/Test, right). Cells in the lymphocytes gate were used for analysis.