

PE Rabbit anti-Human CD328/Siglec-7 mAb

Catalog No.: A27281

Basic Information

Observed MW

Calculated MW

51kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Human

CloneNo number

ARC71713

Conjugate

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

Background

Predicted to enable sialic acid binding activity. Predicted to be involved in cell adhesion. Predicted to be integral component of plasma membrane. Predicted to be active in plasma membrane.

Recommended Dilutions

FC 5 μ l per 10^6 cells in
100 μ l volume

Immunogen Information

Gene ID

27036

Swiss Prot

Q9Y286

Immunogen

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

Synonyms

p75; QA79; AIRM1; CD328; AIRM-1; CDw328; D-siglec; SIGLEC-7; SIGLECP2; SIGLEC19P; p75/AIRM1

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

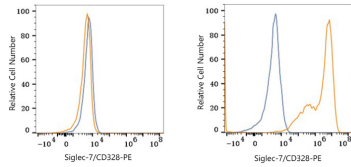
Affinity purification

Storage

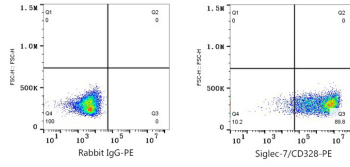
Store at 2-8°C. Avoid freeze.

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

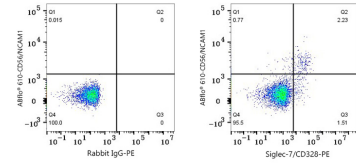
Validation Data



Flow cytometry: 1×10^6 293T cells (negative control, left) and 293T (Transfection, right) cells were surface-stained with PE Rabbit anti-Human Siglec-7/CD328 mAb (A27281,5 $\mu\text{l}/\text{Test}$, orange line) or PE Rabbit IgG isotype control (A24172,5 $\mu\text{l}/\text{Test}$, 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 $\mu\text{l}/\text{Test}$, left) or PE Rabbit anti-Human Siglec-7/CD328 mAb (A27281,5 $\mu\text{l}/\text{Test}$, right).



Flow cytometry: 1×10^6 Human PBMC were surface-stained with ABflo® 610 Rabbit anti-Human CD56/NCAM1 mAb (A26934,5 $\mu\text{l}/\text{Test}$) and PE Rabbit IgG isotype control (A24172,5 $\mu\text{l}/\text{Test}$, left) or PE Rabbit anti-Human Siglec-7/CD328 mAb (A27281,5 $\mu\text{l}/\text{Test}$, right). Cells in the lymphocyte gate were used for analysis.