PE Rabbit anti-Human CD22 mAb

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ABclomal

Catalog No.: A27750

Basic Information

Observed MW

Calculated MW

95kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Human

CloneNo number

ARC59252

Conjugate

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

Background

Predicted to enable CD4 receptor binding activity; protein phosphatase binding activity; and sialic acid binding activity. Involved in B cell activation; negative regulation of B cell receptor signaling pathway; and regulation of endocytosis. Located in early endosome and recycling endosome.

Recommended Dilutions

FC

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

Immunogen Information

Gene ID 933 **Swiss Prot**

P20273

Immunogen

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

Synonyms

SIGLEC2; SIGLEC-2

Contact

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Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at 2-8°C. Avoid freeze.

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

Validation Data



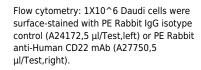


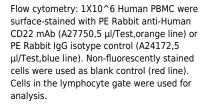


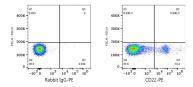


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Flow cytometry: 1X10^6 Jurkat cells (negative control,left) and Daudi cells (right) were surface-stained with PE Rabbit anti-Human CD22 mAb (A27750,5 μ l/Test,orange line) or PE Rabbit IgG isotype control (A24172,5 μ l/Test,blue line). Non-fluorescently stained cells were used as blank control(red line).







Flow cytometry: 1X10^6 Human PBMC were surface-stained with PE Rabbit IgG isotype control (A24172,5 µl/Test,left) or PE Rabbit anti-Human CD22 mAb (A27750,5 µl/Test,right). Cells in the lymphocyte gate were used for analysis.