

ABflo® 488 Rabbit anti-Monkey CD22 mAb

Catalog No.: A28636

Basic Information

Observed MW

Calculated MW

95kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Cynomolgus

CloneNo number

ARC59246

Conjugate

ABflo® 488. Ex:491nm. Em:516nm.

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 µl per 10⁶ cells in
100 µl 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

Source

Rabbit

Isotype

IgG

Purification

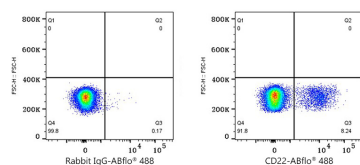
Affinity purification

Storage

Store at 2-8°C. Avoid freeze.

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

Validation Data



Flow cytometry: 1X10⁶ Cynomolgus PBMC were surface-stained with ABflo® 488 Rabbit IgG isotype control (A22069, 5 µl/Test, left) or ABflo® 488 Rabbit anti-Monkey CD22 mAb (A28636, 5 µl/Test, right). Cells in the lymphocyte gate were used for analysis.