Leader in Biomolecular Solutions for Life Science

# ABflo® 450 Rabbit anti-Human CD22 mAb

Catalog No.: A26732



### **Basic Information**

**Observed MW** 

Calculated MW 95kDa

Category Primary antibody

Applications FC

Cross-Reactivity Human

CloneNo number ARC59252-ABflo450

Conjugate

ABflo® 450. Ex:406nm. Em:445nm.

## **Recommended Dilutions**

FC

5 μl per 10^6 cells in 100 μl volume

# 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.

# Immunogen Information

**Gene ID** 933 Swiss Prot P20273

#### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 20-687 of human CD22 (NP\_001762.2).

Synonyms SIGLEC2; SIGLEC-2

## Contact

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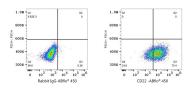
## **Product Information**

**Source** Rabbit **lsotype** 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: 1X10^6 Daudi cells were surface-stained with ABflo® 450 Rabbit IgG isotype control (5 µl/Test,left) or ABflo® 450 Rabbit anti-Human CD22 mAb (A26732,5 µl/Test,right).