

# 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.

## Recommended Dilutions

FC 5 µl per 10<sup>6</sup> 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

102130968

### 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

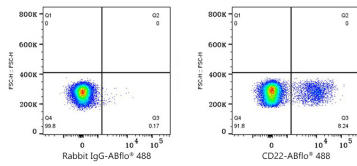
### Storage

Store at 2-8°C. Avoid freeze.

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

## Validation Data

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Flow cytometry:  $1 \times 10^6$  Cynomolgus PBMC were surface-stained with ABflo® 488 Rabbit IgG isotype control (A22069, 5  $\mu$ l/Test, left) or ABflo® 488 Rabbit anti-Monkey CD22 mAb (A28636, 5  $\mu$ l/Test, right). Cells in the lymphocyte gate were used for analysis.