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## ABflo® 647 Rabbit anti-Human/Monkey CD20 mAb

Catalog No.: A22153

## **Basic Information**

## **Observed MW**

Refer to figures

## **Calculated MW**

14kDa/33kDa

## Category

Primary antibody

## **Applications**

FC

### **Cross-Reactivity**

Human, Cynomolgus

#### CloneNo number

ARC51683

## Conjugate

ABflo® 647. Ex:648nm. Em:664nm.

## **Background**

This gene encodes a member of the membrane-spanning 4A gene family. Members of this nascent protein family are characterized by common structural features and similar intron/exon splice boundaries and display unique expression patterns among hematopoietic cells and nonlymphoid tissues. This gene encodes a B-lymphocyte surface molecule which plays a role in the development and differentiation of B-cells into plasma cells. This family member is localized to 11q12, among a cluster of family members. Alternative splicing of this gene results in two transcript variants which encode the same protein.

## **Recommended Dilutions**

FC

5 μl per 10^6 cells in 100 μl volume

## Immunogen Information

Gene ID 931 **Swiss Prot** 

P12314

### **Immunogen**

Synthetic peptide. This information is considered to be commercially sensitive.

## **Synonyms**

B1; S7; Bp35; CD20; FMC7; CVID5; LEU-16

## **Contact**

<b>a</b>	400-999-6126
$\bowtie$	cn.market@abclonal.com.cn
$\odot$	www.abclonal.com.cn

## **Product Information**

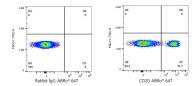
SourceIsotypePurificationRabbitIgGAffinity purification

#### Storage

Store at 2-8°C. Avoid freeze.

Buffer: PBS containing 0.2% BSA, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

## **Validation Data**



Flow cytometry:1X10^6 Human PBMC were surface-stained with ABflo® 647 Rabbit IgG isotype control (A22070,5  $\mu$ I/Test,Ieft) or ABflo® 647 Rabbit anti-Human/Monkey CD20 mAb (A22153,5  $\mu$ I/Test,right). Cells in the lymphocyte gate were used for analysis.