

# Biotin Rabbit anti-Human/Monkey CD20 mAb

Catalog No.: A28155

## Basic Information

### Observed MW

### Calculated MW

14 kDa/33 kDa

### Category

Primary antibody

### Applications

FC

### Cross-Reactivity

Human, Cynomolgus

### CloneNo number

ARC51683

### Conjugate

Biotin

## 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 ≤0.25 µg per million cells  
in 100 µl volume

## Immunogen Information

### Gene ID

931

### Swiss Prot

P11836

### Immunogen

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

### Synonyms

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

## Contact

☎ | 400-999-6126

✉ | [cn.market@abclonal.com.cn](mailto:cn.market@abclonal.com.cn)

🌐 | [www.abclonal.com.cn](http://www.abclonal.com.cn)

## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

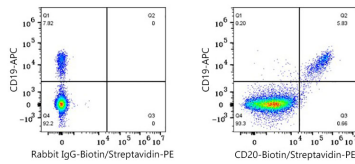
### Storage

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: 1X10<sup>6</sup> Human PBMC were surface-stained with APC Rabbit anti-Human/Monkey CD19 mAb (A26220,5 µl/Test) and Biotin Rabbit IgG isotype control (A25626,5 µl/Test,left) or Biotin Rabbit anti-Human/Monkey CD20 mAb (A28155,0.25 µg,right), followed by PE Streptavidin staining. Cells in the lymphocytes gate were used for analysis.