PE Rabbit anti-Human/Monkey CD20 mAb

ABclonal

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Catalog No.: A24420

Basic Information

Observed MW

Refer to figures

Calculated MW

14kDa/33kDa

Category

Primary antibody

Applications

Cross-Reactivity

Human, Cynomolgus

CloneNo number

ARC51683

Conjugate

PE. Ex:565nm. Em:574nm.

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

P11836

Immunogen

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

Synonyms

MS4A1; B1; Bp35; CD20; CVID5; LEU-16; MS4A2; S7; B-lymphocyte antigen CD20

Contact

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Product Information

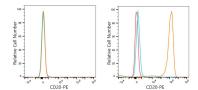
Source	Isotype	Purification
Rabbit	IgG	Affinity purification

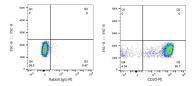
Storage

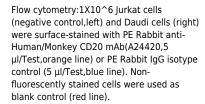
Store at 2-8°C. Avoid freeze.

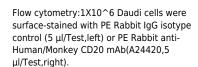
Buffer: PBS containing 0.2% BSA, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

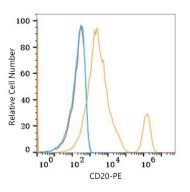
Validation Data











Flow cytometry: 1X10^6 Human PBMC were surface-stained with PE Rabbit anti-Human/Monkey CD20 mAb (A24220,5 µl/Test,orange line) or PE Rabbit IgG isotype control (A24172,5 µl/Test,blue line). Non-fluorescently stained cells were used as blank control (red line). Cells in the lymphocyte gate were used for analysis.