A22153

Leader in Biomolecular Solutions for Life Science

ABflo® 647 Rabbit anti-Human/Monkey CD20 mAb

Catalog No.: A22153



Basic Information

Observed MW Refer to figures

Calculated MW 14kDa/33kDa

Category SMab Recombinant Monoclonal Antibody

Applications FC

Cross-Reactivity Human, Monkey

CloneNo number ARC51683-ABf647

Conjugate

ABflo® 647. Ex:648nm. Em:664nm.

Recommended Dilutions

FC

5 μl per 10^6 cells in 100 μl volume

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.

Immunogen Information

Gene ID 931 Swiss Prot P12314

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 100-200 of human CD20 (NP_068769.2).

Synonyms

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

Contact

Product Information

WWW.

www.abclonal.com

Purification Affinity purification

Storage

Source

Rabbit

Store at 2-8°C. Avoid freeze. Buffer: PBS with 0.03% proclin300,0.2% BSA,pH7.3.

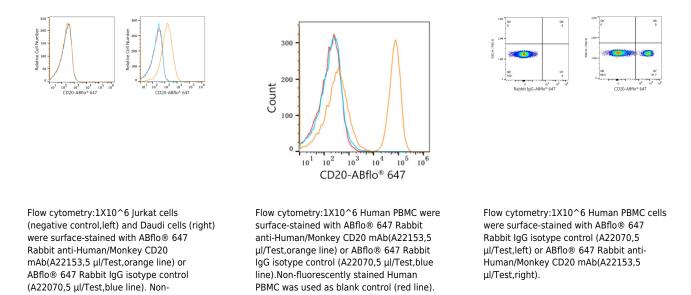
Isotype

lgG

Validation Data

fluorescently stained cells were used as

blank control (red line).



Antibody | Protein | ELISA Kits | Enzyme | NGS | Service