

12-9633B: Biotinylated Anti-CD20 antibody(1F2), IgG1 Chimeric mAb

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|---------------------------|------------------------------------|
| Clonality : | Monoclonal |
| Clone Name : | 1F2 |
| Application : | Flow Cyt |
| Reactivity : | Human |
| Gene : | CD20 |
| Uniprot ID : | P11836 |
| Alternative Name : | B1;Bp35;CD20;CVID5;LEU-16;MS4A2;S7 |
| Isotype : | Rabbit/Human Fc chimeric IgG1 |

Description

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.

Product Info

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| Amount : | 10µg / 100 µg |
| Purification : | Purified from cell culture supernatant by affinity chromatography |
| Content : | Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 15% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution. |
| Storage condition : | Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C(Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature. |

Application Note

Flow Cyt 1/100