

## **PRODUCT INFORMATION**

Clone ID 11B2 **CD19 Target** 

**Synonyms** CD19;B4;CVID3;MGC12802

**Host Species** 

Biotinylated Anti-CD19 antibody(11B2), IgG1 Description

Chimeric mAb

**Delivery** 2-3 weeks **Uniprot ID** P15391

Rabbit/Human Fc chimeric IgG1 IgG type

Clonality Monoclonal Reactivity Human WB **Applications** 

Recommended

**Background** 

WB 1:1000 **Dilutions** 

Purified from cell culture supernatant by affinity **Purification** 

chromatography

Lyophilized from sterile PBS, pH 7.4. Normally 5 % Formulation & - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Reconstitution

for specific instructions of reconstitution. 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 Storage & Shipping at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

Lymphocytes proliferate and differentiate in response to various concentrations of different antigens. The ability of the B cell to respond in a specific, yet sensitive manner to the various antigens is achieved with the use of low-affinity antigen receptors. This gene encodes a cell

surface molecule which assembles with the antigen receptor of B lymphocytes in order to decrease the threshold for antigen receptor-

dependent stimulation.

Usage Research use only

Conjugate Biotinylated

> All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under

patent application. Any protein sequencing or **DIMA Disclaimer** reverse engineering attempt is prohibited. We are

actively scrutinizing all patent application to ensure no IP infringement.



