

PRODUCT INFORMATION

Clone ID 11B2 **CD19 Target**

Synonyms CD19;B4;CVID3;MGC12802

Host Species Rabbit

Description Anti-CD19 antibody(11B2), IgG1 Chimeric mAb

Delivery In Stock **Uniprot ID** P15391

IgG type Rabbit/Human Fc chimeric IgG1

Clonality Monoclonal Reactivity Human **Applications** WB

Recommended

Storage & Shipping

Background

DIMA Disclaimer

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 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

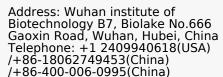
Unconjugated Conjugate

All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or

reverse engineering attempt is prohibited. We are actively scrutinizing all patent application to

ensure no IP infringement.

Email: info@dimabio.com Website: www.dimabio.com







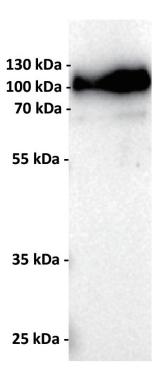


Figure 1.Anti-CD19 antibody (SKU# DMC100804) at 1/1000 dilution

Lane: Raji (human Burkitt's lymphoma B lymphocyte), whole cell lysate

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Secondary : Goat Anti-Rabbit IgG H&L (HRP) at 1/5000 dilution

Predicted band size: 60 kDa Observed band size: 100 kDa

