

## **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

WB 1:1000 **Dilutions** 

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

chromatography

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

**Background** 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 Unconjugated

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







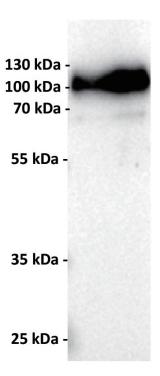


Figure 1.Anti-CD19 antibody (SKU# DMC100804) at 1/1000 dilution

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

