

PRODUCT INFORMATION

Warning: Undefined variable ShasAttributeValueDescription in C:\www.root\mirror.dimabio.com\wp-content\plugins\woocommerce-print-products\public\class-woocommerce-print-products-public.php on line 2806 1688 Clone ID

CD19

CD19,B4,CVID3,MGC12802 Synonyme

Host Species Rabbit

Anti-CD19 antibody(16B8), IgG1 Chimeric mAb Description

Delivery In Stock Uniprot ID P15391

Rabbit/Human Fc chimeric IgG1 lgG type

Clonality Monoclonal Reactivity Human Application Flow Cyt Recommend Dilutions Flow Cyt 1/100

Purification Purified from cell culture supernatant by affinity chromatography

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

Storage & Shipping

Scree 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 eshipped at ambient temperature that the protein of t

Usage Research use only

Nuconjugated
All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or engineering attempt is prohibited. We are actively scrutinizing all patent application to ensure no IP infringement. DIMA Disclaimer

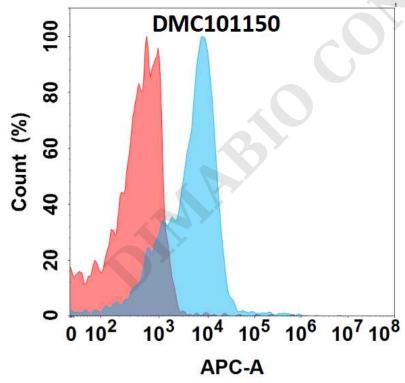


Figure 1. Flow cytometry analysis with 1µg/mL Anti-CD19 (16B8) mAb on Raji cells.

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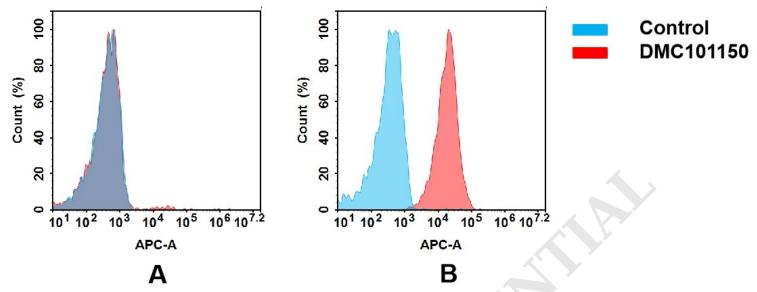


Figure 2. Flow cytometry analysis of antigen binding of anti-human CD19 mAb(DMC101150). (A) DMC101150 does not bind to CHO-S cells that do not express CD19. (B) A clear peak shift of DMC101150 was seen compared to the control when incubated with CD19-expressing Raji cells, indicating strong binding of DMC101150 to CD19. Antibodies were incubated at 5 μ g/mL.

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