

PRODUCT INFORMATION

Warning: Undefined variable ShasAttributeValueDescription in C:\www.root\mirror.dimablo.com\wp-content\plugins\woocommerce-print-products\public.class-woocommerce-print-products-public.php on line 2806 bMC225 Clone ID

II 21R

CD360; IMD56; NILR Synonyme

Host Species Rabbit

Anti-IL21R antibody(DMC225); IgG1 Chimeric mAb Description

Delivery In Stock Uniprot ID Q9HBE5

IgG type Rabbit/Human Fc chimeric IgG1

Clonality Monoclonal Reactivity Human Application ELISA; Flow Cyt

Recommend Dilutions ELISA 1:5000-10000; 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

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.

The protein encoded by this gene is a cytokine receptor for intendeducin 21 (IL21), it belongs to the type 1 cytokine receptors, and has been about to the protein of the

Usage Research use only

Inconsignated
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. DIMA Disclaimer

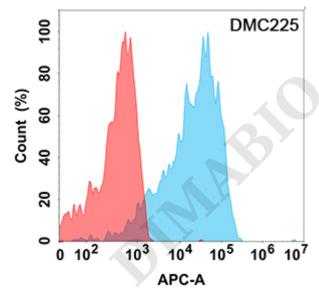


Figure 1. Flow cytometry analysis with Anti-IL21R (DMC225) on HEK293 cells transfected with human IL21R (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

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Cat. No. DMC100225



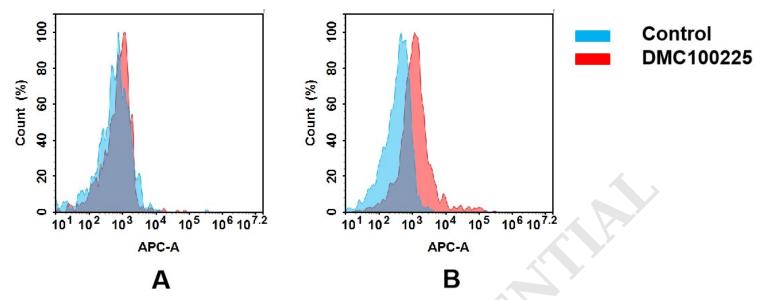


Figure 2. Flow cytometry analysis of antigen binding of anti-human IL21R mAb(DMC100225). (A) DMC100225 does not bind to 293T cells that do not express IL21R. (B) A clear peak shift of DMC100225 was seen compared to the control when incubated with IL21R-expressing Raji cells, indicating strong binding of DMC100225 to IL21R. Antibodies were incubated at 5 μ g/mL.

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