

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 bM33 Clone ID

IL3R; IL3RA; IL-3Ra; IL-3Raipha; IL3RAY; IL3RX; IL3RY; CD123 antigen; CD123; hlL3Ra; hlL-3Ra; MGC34174; IL-3 R alpha

Host Species

Anti-CD123 antibody(DM33); Rabbit mAb Description

Delivery In Stock Uniprot ID P26951 IgG type Rabbit IgG Clonality Monoclonal Reactivity Human ELISA; Flow Cyt

Application

Recommend Dilutions ELISA 1:5000-10000; Flow Cyt 1:100

Purification Purified from cell culture supernatant by affinity chromatography

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

Special - Inductional on Nectoral Actions in Jophilized 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 of the thawing in the strength of the st Storage & Shipping

Background

Conjugate Unconjugated

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 Disclaime

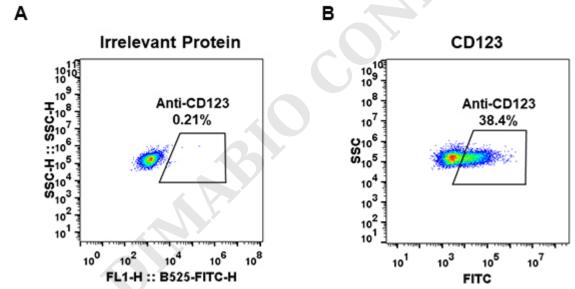


Figure 1. HEK293 cell line transfected with irrelevant protein (left) and human CD123(right) were surface stained with Rabbit anti-CD123 monoclonal antibody $1\mu g/ml$ (clone: DM33) followed by Alexa 488-conjugated anti-rabbit IgG secondary antibody.

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Cat. No. DME100032



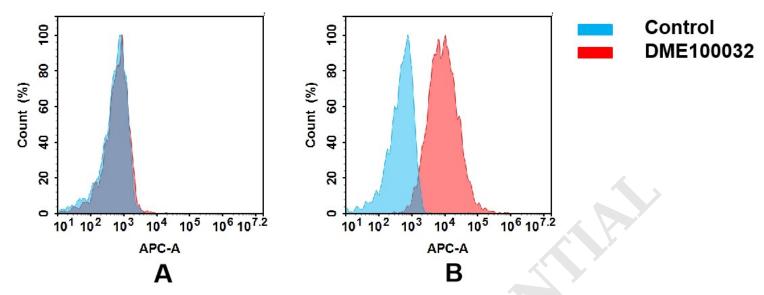


Figure 2. Flow cytometry analysis of antigen binding of rabbit anti-human CD123 mAb(DME100032). (A) DME100032 does not bind to CHO-S cells that do not express CD123. (B) A clear peak shift of DME100032 was seen compared to the control when incubated with CD123-expressing THP-1 cells, indicating strong binding of DME100032 to CD123. Antibodies were incubated at 5 μ g/mL.

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