

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
bM172 Clone ID

CD114

CSF3R;CD114;GCSFR Synonyme

Host Species Rabbit

Anti-CD114 antibody(DM172); Rabbit mAb Description Delivery In Stock

Uniprot ID Q99062 lgG type Rabbit IgG 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

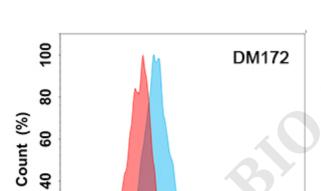
Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution. Formulation & Reconstitution

Special 20°C to 480°C for 12 months 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 animal temperature. The protein encoded by this gene is the receptor for colony stimulating factor 3, a cytokine may be production; differentiation; and function of the protein encoded by the gene is the receptor for colony stimulating factor 3, a cytokine may too into the production; differentiation; and function of the protein stimulating factor 3, a cytokine may be controlled in the control of the production; differentiation; and function of the production of the produ Storage & Shipping Background

Usage Conjugate Research use only Unconjugated

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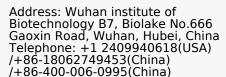
All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are actively scrutinizing all patent application to ensure no IP infringement.



APC-A

Figure 1. Flow cytometry analysis with Anti-CD114 (DM172) on HEK293 cells transfected with human CD114 (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

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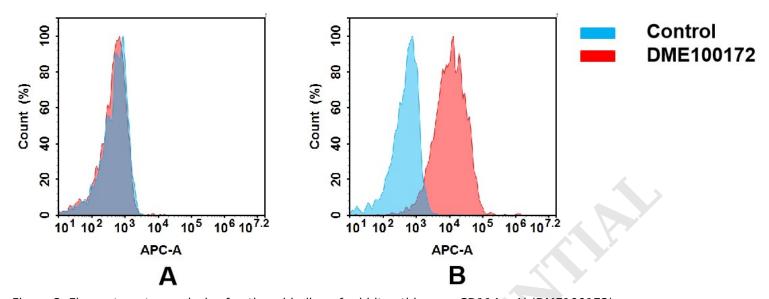


Figure 2. Flow cytometry analysis of antigen binding of rabbit anti-human CD114 mAb(DME100172). (A) DME100172 does not bind to CHO-S cells that do not express CD114. (B) A clear peak shift of DME100172 was seen compared to the control when incubated with CD114-expressing THP-1 cells, indicating strong binding of DME100172 to CD114. Antibodies were incubated at 5 μ g/mL.



