

PRODUCT INFORMATION

Warning: Undefined variable \$hasAttributeValueDescription in C\\www.root\mirror.dimablo.com\wp-content\plugins\woocommerce-print-products-public.php on line 2806 https://doi.org/10.1006/pdf.00

ktributeValueDescription in C:\wwwroot\mirror erce-print-products-public.php on line 2806 Synonyms

Conjugate Applications

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

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

Host Species Chimeric Humanized IgG type Reactivity Human IgG4 - Kappa Human Target Uniprot ID CD47 Q08722

Anti-CD47 (magrolimab biosimilar, IgG4) mAb In Stock Description

Delivery

Background

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.

Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals. Storage & Shipp

Research use only Usage

Human CD47, mFc-His Tagged protein ELISA

0.2 µg of Human CD47, mFc-His tagged protein per well

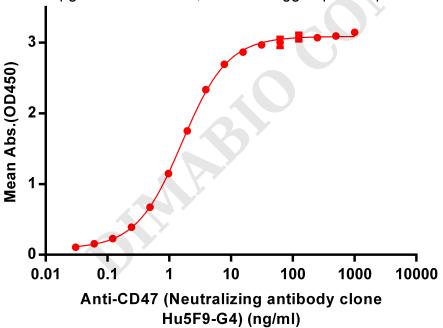


Figure 1. ELISA plate pre-coated by 2 μ g/ml (100 μ l/well) Human CD47, mFc-His tagged protein PME100008 can bind Anti-CD47 (Neutralizing antibody clone Hu5F9-G4) in a linear range of 0.061-1.606 ng/ml.

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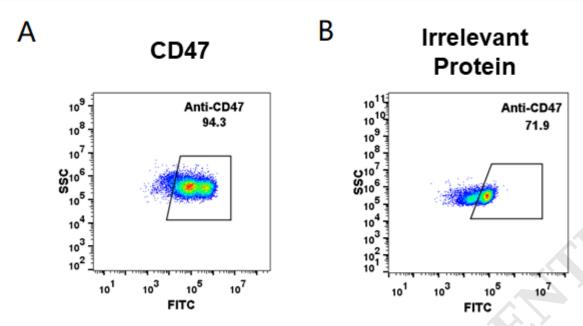
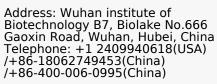


Figure 2. HEK293 cell line transfected with irrelevant protein (B) and human CD47(A) were surface stained with anti-CD47 neutralizing antibody 1μ g/ml (magrolimab) followed by Alexa 488-conjugated anti-human IgG secondary antibody.



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