

PRODUCT INFORMATION

Warning: Undefined variable \$hasAttributeValueDescription in C:\www.root\mirror.dimablo.com\wp-content\plugins\wfinantimetric.php on line 2806 HuMax-TF

Synonyms

Conjugate

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 IgG type Reactivity Human IgG1 - kappa Target Uniprot ID CD142 P13726

Anti-CD142(tisotumab biosimilar) 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

Usage

Anti-CD142 (tisotumab biosimilar) mAb ELISA

0.2 μg of Human CD142, hFc tagged protein per well

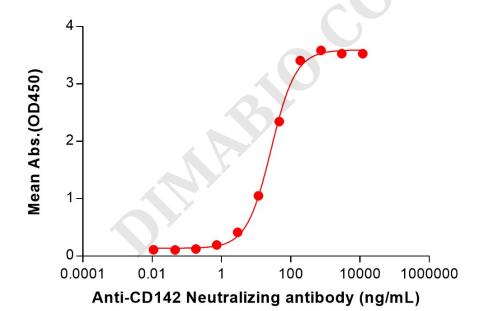


Figure 1. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human CD142 Protein, hFc Tag (PME100751) can bind Anti-CD142 Neutralizing antibody (BME100124) in a linear range of 2.93–187.50 ng/mL. In order to specifically detect BME100124, mouse anti-human Fab-specific antibody was used as detection antibody.

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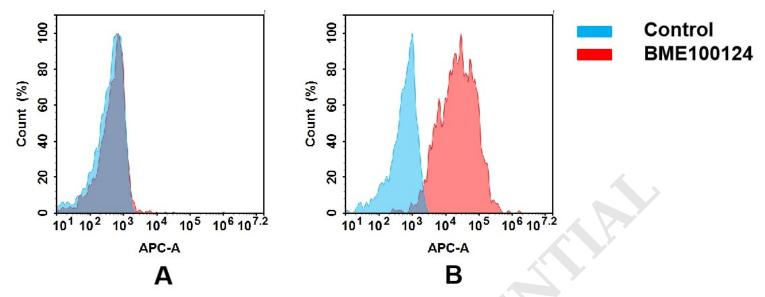


Figure 2. Flow cytometry analysis of antigen binding of anti-human CD142 mAb(BME100124). (A) BME100124 does not bind to CHO-S cells that do not express CD142. (B) A clear peak shift of BME100124 was seen compared to the control when incubated with CD142-expressing Hela cells, indicating strong binding of BME100124 to CD142. Antibodies were incubated at 5 μ g/mL.



