

PRODUCT INFORMATION

Conjugate

Unconjugated
CSF3R; GCSFR; G-CSF receptor; G-CSF-R Synonyms

Applications ELISA, Flow Cyt

Recommend 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

Human IgG4 - Kappa IgG type Reactivity Target CD114 Uniprot ID

Anti-CD114(Anumigilimab biosimilar) mAb Description

Delivery

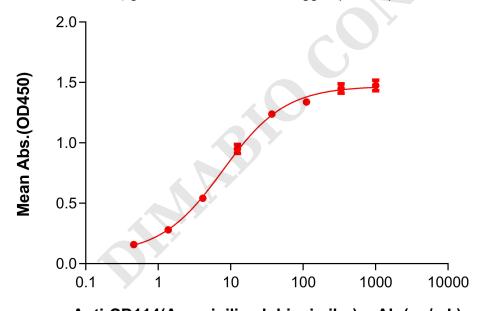
In Stock
Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized antibodies are shipped at ambient temperature.

Background

Usage

Anti-CD114(Anumigilimab biosimilar) mAb ELISA

0.5 μg of Human CD114, His tagged protein per well



Anti-CD114(Anumigilimab biosimilar) mAb (ng/mL)

Figure 1. ELISA plate pre-coated by 5 μ g/mL (100 μ L/well) Human CD114 protein, His Tag (PME100083) can bind Anti-CD114(Anumigilimab biosimilar) mAb (BME100280) in a linear range of 1.37–111.11 ng/mL.

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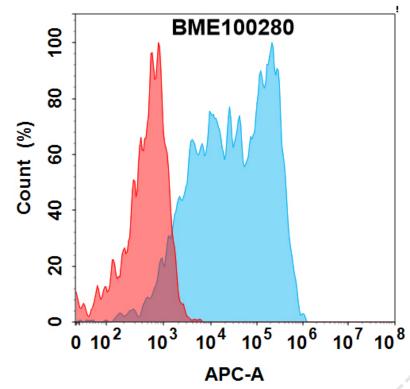


Figure 2. Flow cytometry analysis with 1 μ g/mL Anti-CD114(Anumigilimab biosimilar) mAb (BME100280) on HEK293 cells transfected with Human CD114 protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

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