

PRODUCT INFORMATION

Common Name CSL324, CSL-324, CSL 324, G-CSFR

Conjugate Unconjugated

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

Applications ELISA, Flow Cyt

Recommended

ELISA 1:5000-10000, Flow Cyt 1:100 **Dilutions**

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

for specific instructions of reconstitution.

Host Species Homo sapiens

IgG type Human IgG4 - Kappa

Reactivity Human **Target** CD114

Description Anti-CD114(Anumigilimab biosimilar) mAb

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

Storage & Shipping at -80°C (Avoid repeated freezing and thawing).

Lyophilized antibodies are shipped at ambient

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témperature.

Research grade biosimilar. Not for use in

Background therapeutic or diagnostic procedures for humans

or animals.

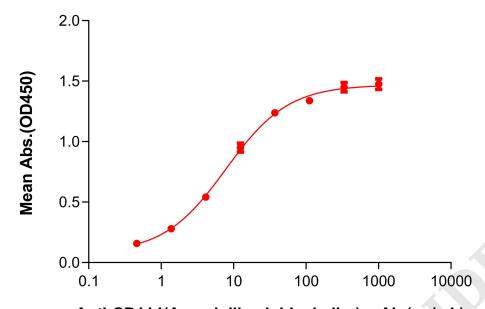
Usage Research use only





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.

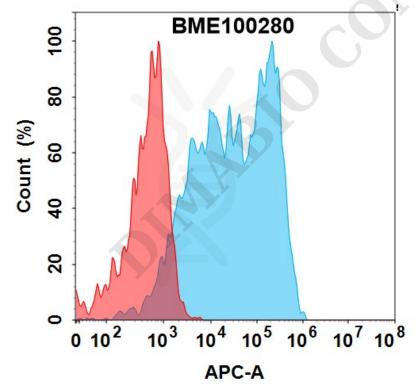


Figure 2. Flow cytometry analysis with 1 μ g/mL Anti-CD114(Anumigilimab biosimilar) mAb (BME100280) on HEK293 cells transfected with Human CD114 protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

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