

PRODUCT INFORMATION

Common Name FPA-008,FPA008

CSF1R;C-FMS;CD115;CSFR;FIM2;FMS;M-CSFR **Synonyms**

Applications ELISA; Flow Cyt

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 Formulation & Reconstitution

for specific instructions of reconstitution.

Host Species Humanized

IgG type IgG4 Reactivity Human CSF1R **Target Uniprot ID** P07333

Description Anti-CSF1R(cabiralizumab 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 proteins 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-CSF1R (cabiralizumab biosimilar) mAb ELISA

0.1µg of Human CSF1R, His Tagged protein per well

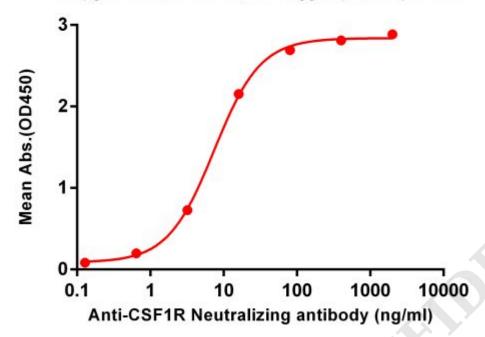


Figure 1. ELISA plate pre-coated by 1 μ g/ml (100 μ l/well) Human CSF1R , His tagged protein ([getskuurl sku="PME100067"]) can bind Anti-CSF1R Neutralizing antibody (BME100055) in a linear range of 0.2-16 ng/ml.

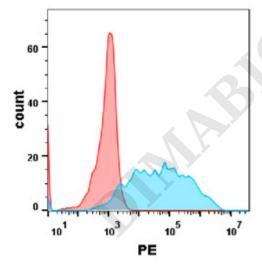


Figure 2. Flow cytometry analysis with Anti-CSF1R mAb 1 μ g/ml (cabiralizumab) on Expi293 cells transfected with human CSF1R (Blue histogram) or Expi293 transfected with irrelevant protein(Red histogram) .

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