

Datasheet for ABIN7093072

Recombinant anti-CSF1R (Cabiralizumab Biosimilar) antibody[Go to Product page](#)**1** Image

Overview

| | |
|----------------|----------------------------------|
| Quantity: | 100 µg |
| Target: | CSF1R (Cabiralizumab Biosimilar) |
| Reactivity: | Human |
| Host: | Humanized |
| Antibody Type: | Recombinant Antibody |
| Clonality: | Monoclonal |
| Application: | ELISA, Flow Cytometry (FACS) |

Product Details

| | |
|------------------|---|
| Purpose: | Anti-CSF1R (cabiralizumab biosimilar) mAb |
| Isotype: | IgG4 |
| Characteristics: | FPA-008,FPA008 |
| Purification: | Purified from cell culture supernatant by affinity chromatography |
| Grade: | Research Grade |

Target Details

| | |
|--------------|--|
| Target: | CSF1R (Cabiralizumab Biosimilar) |
| Target Type: | Biosimilar |
| Background: | Synonyms: CSF1R,C-FMS,CD115,CSFR,FIM2,FMS,M-CSFR |
| Gene ID: | 1436 |

Target Details

UniProt: [P07333](#)

Application Details

Application Notes: ELISA 1:5000-10000, Flow Cyt 1:100

Comment: Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute with deionized water

Buffer: Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.

Storage: -20 °C,-80 °C

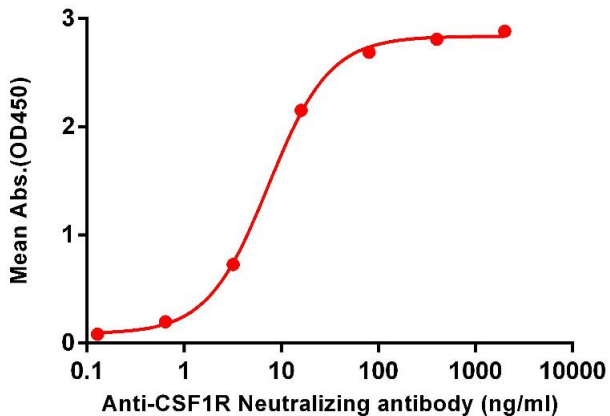
Storage Comment: Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).
Lyophilized proteins are shipped at ambient temperature.

Expiry Date: 12 months

Images

Anti-CSF1R (cabiralizumab biosimilar) mAb ELISA

0.1µg of Human CSF1R, His Tagged protein per well



ELISA

Image 1. ELISA plate pre-coated by 1 µg/mL (100 µL/well) Human R , His tagged protein ABIN6961125, ABIN7042279 and ABIN7042280 can bind Anti-R Neutralizing antibody (ABIN7093072 and ABIN7272602) in a linear range of 0.2-16 ng/mL.