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12-9177: Anti-CCR4(mogamulizumab biosimilar) mAb

Clonality: Monoclonal
Application: FACS
Reactivity: Human

Alternative Name: CC-CKR-4, CD194, ChemR13, CKR4, CMKBR4, HGCN:14099, K5-5

Isotype: lgG1

Description

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

Product Info

Amount: 50ug / 100 μg

Purification: Purified from cell culture supernatant by affinity chromatography

Content: Not Sterile

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended

Storage condition: for use within a month, aliquot and store at -80°C (Avoid repeated freezing and

thawing). Lyophilized proteins are shipped at ambient temperature.

Application Note

FACS 1:100

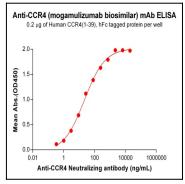


Figure 1. ELISA plate pre-coated by 2 $\hat{1}$ 4g/mL (100 $\hat{1}$ 4L/well) Human CCR4(1-39) Protein, hFc Tag can bind Anti-CCR4 Neutralizing antibody in a linear range of 1.02-740.74 ng/mL. In order to specifically detect the Anti-CCR4 Neutralizing antibody, mouse anti-human Fab-specific antibody was used as detection antibody.

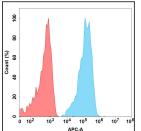


Figure 2. Flow cytometry analysis with 1 \hat{l} ½g/mL Anti-CCR4 (mogamulizumab biosimilar) mAb on Expi293 cells transfected with Human CCR4 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).