

PRODUCT INFORMATION

Warning: Undefined variable ShasAttributeValueDescription in C:\www.root\mirror.dimabio.com\wp-content\plugins\woocommerce-print-products\public.chass-woocommerce-print-products-public.php on line 2806
LN-108, LNI30

Conjugate

Unconjugated
CKRL1, CMKBR8, CMKBRL2, CDw198, C-C CKR-8, CC-CKR-8, CCR-8, TER1, GPRCY6 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 IgG1(S239D,I332E,E356D,M358L) - kappa IgG type

Reactivity Target CCR8 Uniprot ID

Anti-CCR8(cafelkibart 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 Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals

Usage

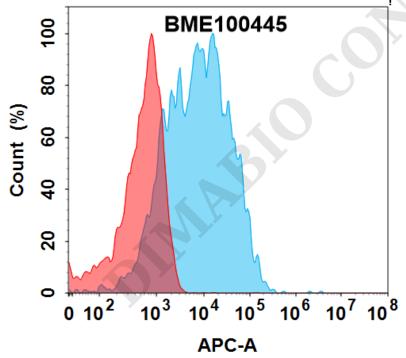


Figure 1. Flow cytometry analysis with 0.5 μ g/mL Anti-CCR8(cafelkibart biosimilar) mAb (BME100445) on HEK293 cells transfected with Human CCR8 and CCL1 protein (Blue histogram) or HEK293 transfected with Human CCL1 protein (Red histogram).

Email: info@dimabio.com Website: www.dimabio.com

Address: Wuhan institute of Biotechnology B7, Biolake No.666 Gaoxin Road, Wuhan, Hubei, China Telephone: +1 2409940618(USA) /+86-18062749453(China) /+86-400-006-0995(China)



Anti-CCR8(cafelkibart biosimilar) mAb ELISA

 $0.2~\mu g$ of Human CCR8, hFc tagged protein per well

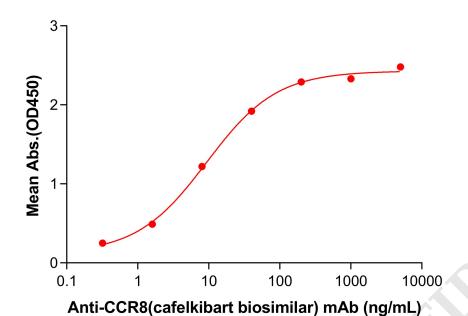
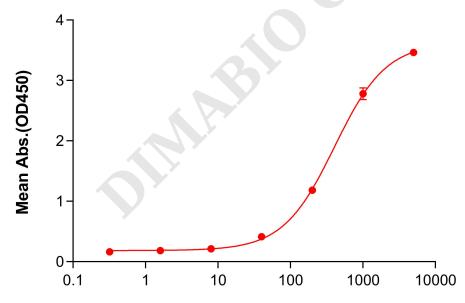


Figure 2. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human CCR8 Protein, hFc Tag (PME101091) can bind Anti-CCR8(cafelkibart biosimilar) mAb (BME100445) in a linear range of 1.6–40 ng/mL. In order to specifically detect BME100445, mouse anti-human Fab-specific antibody was used as detection antibody.

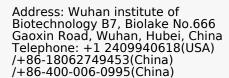
Anti-CCR8(cafelkibart biosimilar) mAb ELISA

0.2 µg of Mouse CCR8, hFc tagged protein per well



Anti-CCR8(cafelkibart biosimilar) mAb (ng/mL)

Figure 3. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Mouse CCR8 Protein, hFc Tag (PME-M100034) can bind Anti-CCR8(cafelkibart biosimilar) mAb (BME100445) in a linear range of 200–1000 ng/mL. In order to specifically detect BME100445, mouse anti-human Fab-specific antibody was used as detection antibody.



Email: info@dimabio.com Website: www.dimabio.com

