

## PRODUCT INFORMATION

Warning: Undefined variable ShasAttributeValueDescription in C:\www.root\mirror.dimablo.com\wp-content\plugins\woocommerce-print-products\public\class-woocommerce-print-products-public.php on line 2806 UCB7665, UCB-7665, rozanolikzuma6-noli

Conjugate

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

IgG type Human IgG4 - Kappa Reactivity Target FCGRT Uniprot ID

Description Anti-FCGRT(rozanolixizumab 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 at -80°C (Avoid repeated freezing and thawing). Lyophilized antibodies are shipped at ambient temperature.

Background

Usage

## Anti-FCGRT(rozanolixizumab biosimilar) mAb ELISA

0.2 μg of Human FCGRT, His tagged protein per well

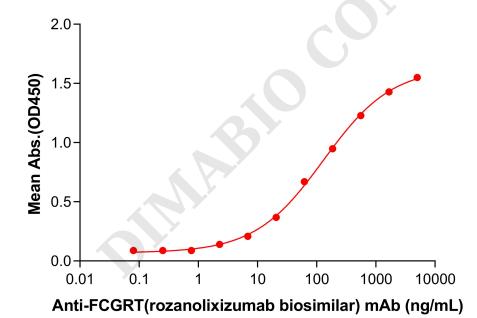


Figure 1. ELISA plate pre-coated by 2  $\mu$ g/mL (100  $\mu$ L/well) Human FCGRT Protein, His Tag (PME101795) can bind Anti-FCGRT(rozanolixizumab biosimilar) mAb (BME100658) in a linear range of 6.86–555.56 ng/mL.

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







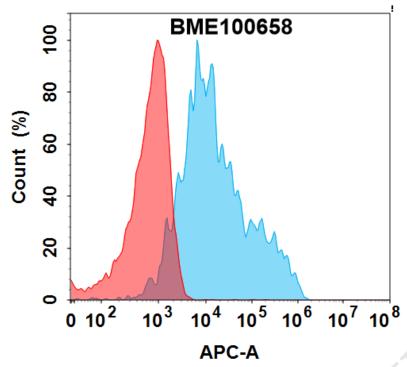
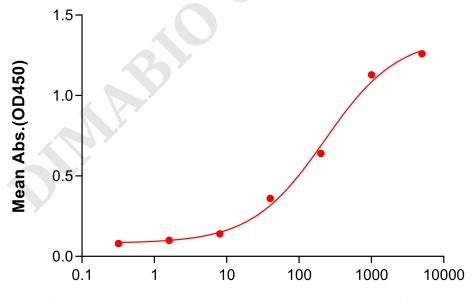


Figure 2. Flow cytometry analysis with  $0.5 \,\mu g/mL$  Anti-FCGRT(rozanolixizumab biosimilar) mAb (BME100658) on HEK293 cells transfected with Human FCGRT and B2M protein (Blue histogram) or HEK293 transfected with Human B2M protein (Red histogram).

## Anti-FCGRT(rozanolixizumab biosimilar) mAb ELISA

0.2 μg of Human FCGRT and B2M Heterodimer, His tagged and Twin Strep tagged protein per well



Anti-FCGRT(rozanolixizumab biosimilar) mAb (ng/mL)

Figure 3. ELISA plate pre-coated by 2  $\mu$ g/mL (100  $\mu$ L/well) Human FCGRT and B2M Heterodimer Protein, His Tag and Twin Strep Tag (PME101850) can bind Anti-FCGRT(rozanolixizumab biosimilar) mAb (BME100658) in a linear range of 40–200 ng/mL.

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)

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

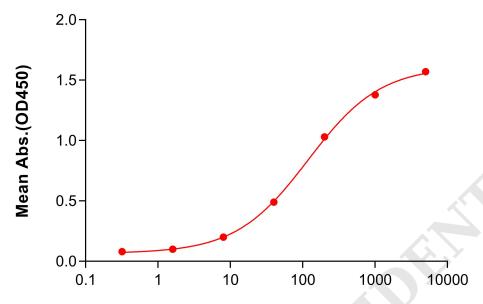


Cat. No. BME100658



## Anti-FCGRT(rozanolixizumab biosimilar) mAb ELISA

 $0.2~\mu g$  of Human FCGRT and B2M Heterodimer, His tagged and Flag tagged protein per well



Anti-FCGRT(rozanolixizumab biosimilar) mAb (ng/mL)

Figure 4. ELISA plate pre-coated by 2  $\mu$ g/mL (100  $\mu$ L/well) Human FCGRT and B2M Heterodimer Protein, His Tag and Flag Tag (PME101851) can bind Anti-FCGRT(rozanolixizumab biosimilar) mAb (BME100658) in a linear range of 80–200 ng/mL.

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

