

PRODUCT INFORMATION

Uniprot ID Q8N6P7 Common Name temtokibart Conjugate Unconjugated 122R1,IL22R **Synonyms Applications** ELISA, Flow Cyt

Recommended

ELISA 1:5000-10000, Flow Cyt 1:100 **Dilutions**

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

Human IgG1(N297Q,E356D,M358L)-lambda2 IgG type

Reactivity Human **Target** IL22RA1

Description Anti-IL22RA1(temtokibart 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 antibodies 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





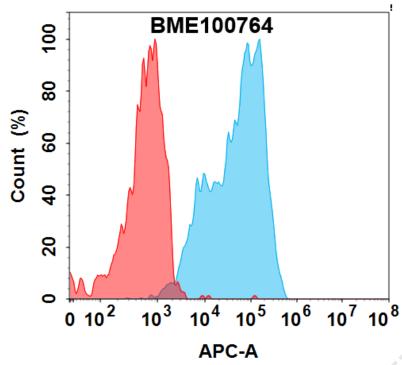
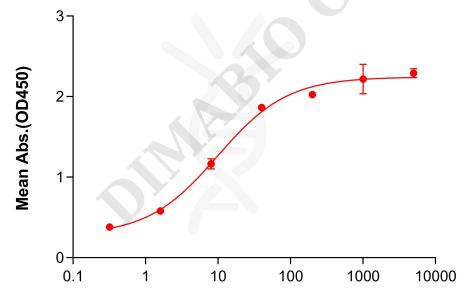


Figure 1. Flow cytometry analysis with 0.5 μ g/mL Anti-IL22RA1(temtokibart biosimilar) mAb (BME100764) on HEK293 cells transfected with Human IL22RA1 protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

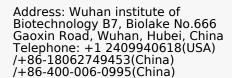
Anti-IL22RA1(temtokibart biosimilar) mAb ELISA

0.2 μg of Human IL22RA1, hFc tagged protein per well



Anti-IL22RA1(temtokibart biosimilar) mAb (ng/mL)

Figure 2. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human IL22RA1, hFc Tag (PME101824) can bind Anti-IL22RA1(temtokibart biosimilar) mAb (BME100764) in a linear range of 1.6-40 ng/mL. In order to specifically detect BME100764, mouse anti-human Fab-specific antibody was used as detection antibody.



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