

PRODUCT INFORMATION

Common Name CD74-DOX (ADC),hLL1,hLL1-DOX (ADC),MEDI-115

Synonyms DHLAG

Applications ELISA, Flow Cyt

Recommended ELICA 1.5000 1000

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.

Host Species Humanized
IgG type IgG1(K97R)
Reactivity Human
Target CD74
Uniprot ID P04233

Description Anti-CD74(milatuzumab biosimilar) mAb

Delivery In Stock

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

Storage & Shipping

Storage & Shipping

Storage & Shipping

at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

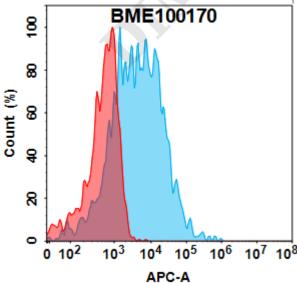
témperature.

Research grade biosimilar. Not for use in

Background therapeutic or diagnostic procedures for humans

or animals.

Usage Research use only



Biotechnology B7, Biolake No.666 Gaoxin Road, Wuhan, Hubei, China Telephone: +1 2409940618(USA) /+86-18062749453(China) /+86-400-006-0995(China) imail: info@dimabio.com Website: www.dimabio.com





Figure 1. Flow cytometry analysis with 15µg/mL Anti-CD74(milatuzumab biosimilar) mAb (BME100170) on Expi293 cells transfected with Human CD74 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

Anti-CD74(milatuzumab biosimilar) mAb ELISA

0.2 µg of Human CD74, hFc tagged protein per well

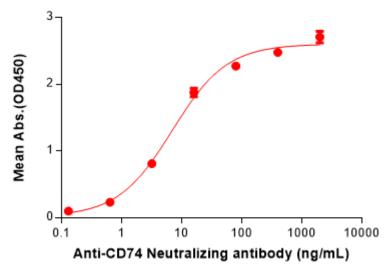


Figure 2. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human CD74 (73-296) Protein, hFc Tag(PME100642) can bind Anti-CD74(milatuzumab biosimilar) mAb(BME100170) in a linear range of 0.64–16 ng/mL. In order to specifically detect BME100170, mouse anti-human Fab-specific antibody was used as detection antibody.

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

