

PRODUCT INFORMATION

Common Name LAG-3,CD223 Conjugate Unconjugated

BMS-986016;ONO-4482 **Synonyms**

Applications ELISA; Flow Cyt

Recommended

Dilutions

ELISA 1:5000-10000; Flow Cyt 1:100

Formulation & Reconstitution

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.

Host Species Homo sapiens

IgG type Human IgG4 - Kappa

Reactivity Human **Target** LAG3 **Uniprot ID** P18627

Anti-LAG3 (relatlimab biosimilar)mAb **Description**

Delivery In Stock

DIMA Disclaimer

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 proteins are shipped at ambient

témperature.

Research grade biosimilar. Not for use in

Background therapeutic or diagnostic procedures for humans

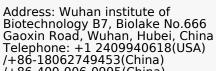
or animals.

Usage Research use only

> All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or

reverse engineering attempt is prohibited. We are

actively scr



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Anti-LAG3 (relatlimab biosimilar) mAb ELISA

0.1µg of Human LAG3, His Tagged protein per well

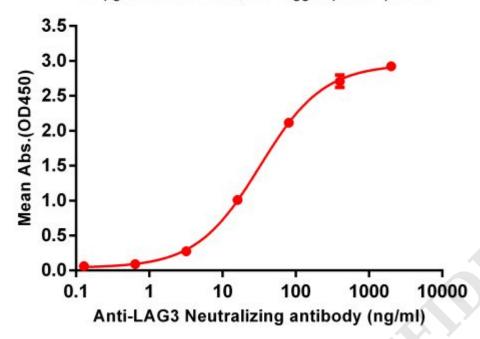


Figure 1. ELISA plate pre-coated by 1 μ g/ml (100 μ l/well) Human LAG3, His tagged protein ([getskuurl sku="PME100512"]) can bind Anti-LAG3 Neutralizing antibody (BME100062) in a linear range of 0.6-100ng/ml.

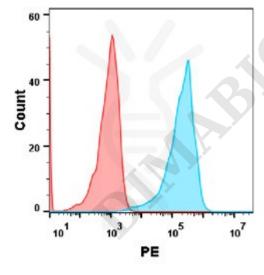


Figure 2. Flow cytometry analysis with Anti-LAG3 mAb 1 μ g/ml (relatlimab) on HEK293 cells transfected with human LAG3 (Blue histogram) or HEK293 transfected with irrelevant protein(Red histogram).

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