

LAG3 MAB (RELATLIMAB)

Cat.#: 28069

Product Name: Anti-LAG3 (Relatlimab) Monoclonal Antibody

Synonyms: BMS-986016; NO-4482

Description: Anti-LAG3 (relatlimab biosimilar) Monoclonal Antibody

Background: Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.

Applications: ELISA; Flow Cyt

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

Host Species: Homo sapiens

Isotype: IgG4

Purification: Purified from cell culture supernatant by affinity chromatography

Species Reactivity: Human LAG3

Constituents: Lyophilized from sterile PBS, pH 7.4. 5 % – 8% trehalose is added as protectants before lyophilization.

Storage & Shipping: 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).

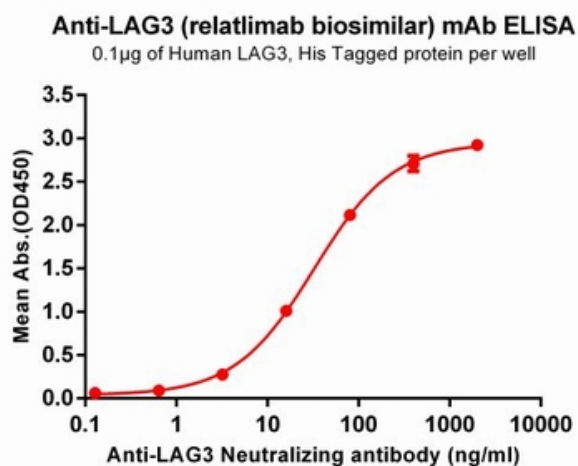


Figure 1. ELISA plate pre-coated by 1 µg/ml (100 µl/well) Human LAG3, His tagged protein 11315 can bind Anti-LAG3 Neutralizing antibody (28069) in a linear range of 0.6-100ng/ml.

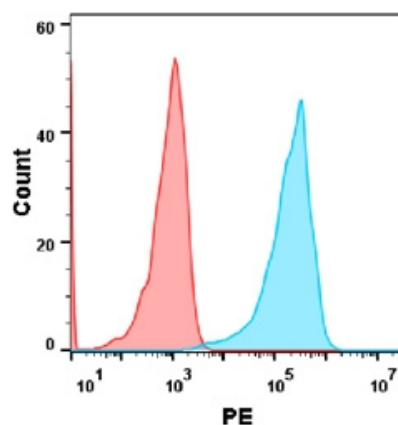


Figure 2. Flow cytometry analysis with Anti-LAG3 mAb 1 µg/ml (relatlimab) on Expi293 cells transfected with human LAG3 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).