

## LAG3 MAB (RELATLIMAB)

目录: 28069

产品名称: LAG3 (Relatlimab) Monoclonal Antibody

基因符号: BMS-986016; NO-4482

描述: LAG3 (relatlimab biosimilar) Monoclonal Antibody

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

经过测试的应用: ELISA; Flow Cyt

推荐稀释度: ELISA 1:5000-10000; Flow Cyt 1:100

种属反应性: Homo sapiens

亚型: IgG4

纯化: Purified from cell culture supernatant by affinity chromatography

种属反应性: Human LAG3

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

储存和运输: Store at  $-20^{\circ}\text{C}$  to  $-80^{\circ}\text{C}$  for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at  $-80^{\circ}\text{C}$  (Avoid repeated freezing and thawing).

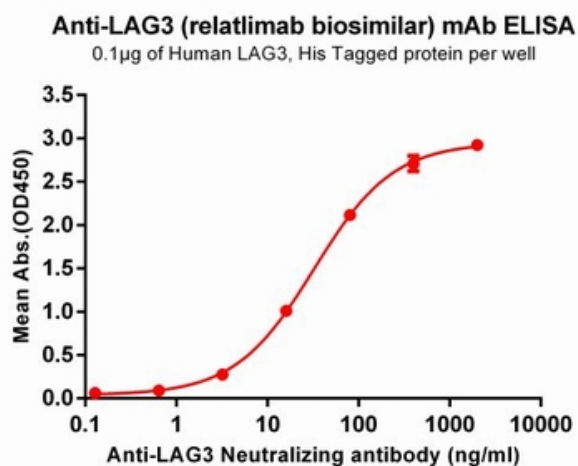


Figure 1. ELISA plate pre-coated by 1  $\mu\text{g}/\text{ml}$  (100  $\mu\text{l}/\text{well}$ ) Human LAG3, His tagged protein 11315 can bind LAG3 Neutralizing antibody (28069) in a linear range of 0.6-100 ng/ml.

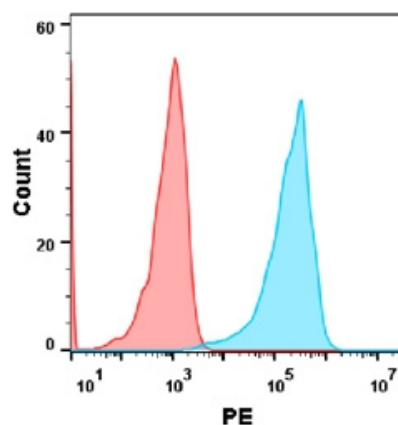


Figure 2. Flow cytometry analysis with LAG3 mAb 1  $\mu\text{g}/\text{ml}$  (relatlimab) on Expi293 cells transfected with human LAG3 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).