

B7-H4 MAB (ALSEVALIMAB)

货号: 28081

产品全名: B7-H4(Alsevalimab) 单抗

基因符号 B7-H4;B7h.5;B7H4;B7S1;B7X;PRO1291;VCTN1

描述: B7-H4(alsevalimab) 单抗

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

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

种属反应性: Homo sapiens

亚型: IgG1

纯化: Purified from cell culture supernatant by affinity chromatography

种属反应性: 人 B7H4

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°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).

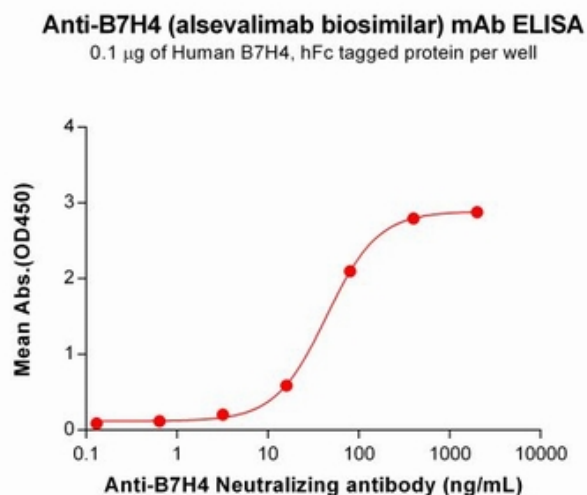


Figure 1. ELISA plate pre-coated by 1 $\mu\text{g}/\text{ml}$ (100 $\mu\text{l}/\text{well}$) Human B7-H4, hFc-His tagged protein (11177) can bind Anti-B7-H4 Neutralizing antibody (28081) in a linear range of 3.2-80 ng/ml . In order to specifically detect 28081, mouse anti-human Fab-specific antibody was used as detection antibody.

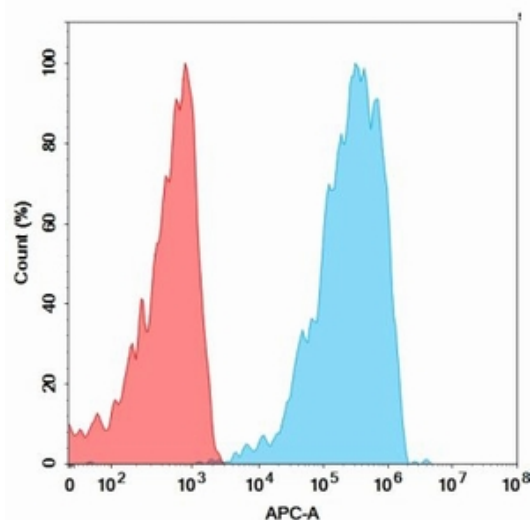


Figure 2. Flow cytometry analysis with 1 $\mu\text{g}/\text{mL}$ Anti-B7-H4 (alsevalimab) mAb (28081) on Expi293 cells transfected with Human B7-H4 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).



Product Description

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