

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## B7-1 (DM109) RABBIT MAB

货号: 28454
产品全名: B7-1(DMI09) 免单克隆抗体
基因符号 CD80;B7;B7-1;B7.1;BB1;CD28LG;CD28LG1;LAB7
描述: B7-1 antibody(DM109) 免单克隆抗体
背景: The protein encoded by this gene is a membrane receptor that is activated by the binding of CD28 or CTLA-4. The activated protein induces T-cell proliferation and cytokine production. This protein can act as a receptor for adenovirus subgroup B and may play a role in lupus neuropathy.
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: Rabbit
亚型: Rabbit IgG
纯化: Purified from cell culture supernatant by affinity chromatography
种属反应性: 人 B7-1

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).

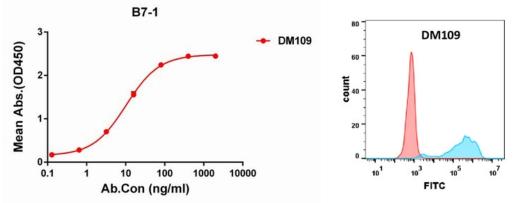


Figure 1. ELISA plate pre-coated by 2 µg/ml (100 µl/well) Human B7-1 protein, hFc tagged protein 11283 can bind Rabbit anti-B7-1 monoclonal antibody B7-1 (Blue histogram) or Expi293 transfected with (clone: DM109) in a linear range of 0.6-80 ng/ml.