

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## PD-1 (DM177) RABBIT MAB

目录: 28520

产品名称: PD-1(DM177) Rabbit Monoclonal Antibody

基因符号: PDCD1; PD1; CD279; SLEB2

描述: PD-1 antibody(DM177) Rabbit Monoclonal Antibody

背景: This protein is expressed in pro-B-cells and is thought to play a role in their differentiation. In mice; expression of this gene is induced in the thymus when CD3 antibodies are injected and large numbers of thymocytes undergo apoptosis. Mice deficient for this gene bred on a BALB:c background developed dilated cardiomyopathy and died from congestive heart failure. These studies suggest that this gene product may also be important in T cell function and contribute to the prevention of autoimmune diseases.

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: Rabbit 亚型: Rabbit IgG

纯化: Purified from cell culture supernatant by affinity chromatography

种属反应性: Human PD-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).



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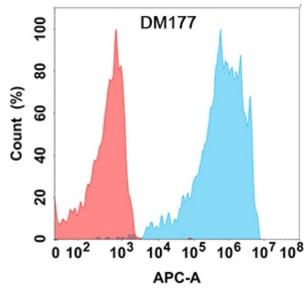


Figure 1. Flow cytometry analysis with PD-1 (DM177) on Expi293 cells transfected with human PD-1 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).