

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## OX40 (DM116) RABBIT MAB

货号: 28461

产品全名: OX40(DM116) 兔单克隆抗体

基因符号 TNFRSF4; OX40; CD134; OX40L receptor; ACT35; TXGP1L

描述: OX40 antibody(DM116) 兔单克隆抗体

背景: The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor has been shown to activate NF-kappaB through its interaction with adaptor proteins TRAF2 and TRAF5. Knockout studies in mice suggested that this receptor promotes the expression of apoptosis inhibitors BCL2 and BCL2ILI:BCL2-XL; and thus suppresses apoptosis. The knockout studies also suggested the roles of this receptor in CD4 T cell response; as well as in T cell-dependent B cell proliferation and differentiation.

经过测试的应用: ELISA; Flow Cyt

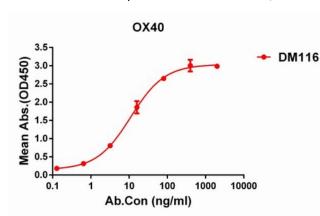
推荐稀释比: ELISA 1:5000-10000; Flow Cyt 1:100

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 OX40

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).



**DM116** 

Figure 1. ELISA plate pre-coated by 2 µg/ml (100 µl/well) Human OX40 protein, hFc-His tagged protein (DM116) on Expi293 cells transfected with human 11150 can bind Rabbit anti-OX40 monoclonal antibody OX40 (Blue histogram) or Expi293 transfected with (clone: DM116) in a linear range of 6-70 ng/ml.

Figure 2. Flow cytometry analysis with Anti-OX40 irrelevant protein(Red histogram).