

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **TROP2 (DM76) RABBIT MAB**

货号: 28393

产品全名: Trop2(DM76) 兔单克隆抗体

基因符号 TACSTD2; GA733-1; MISI; TROP2

描述: Trop2 antibody(DM76) 兔单克隆抗体

背景: This intronless gene encodes a carcinoma-associated antigen. This antigen is a cell surface receptor that transduces calcium signals. Mutations of this gene have been associated with gelatinous drop-like corneal dystrophy.

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

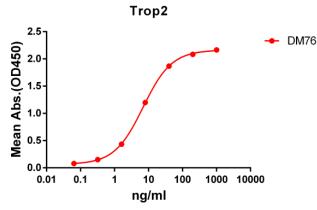
纯化: Purified from cell culture supernatant by affinity chromatography

种属反应性:人 Trop2

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

Α



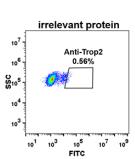


Figure 2. Expi 293 cell line transfected with irrelevant protein (A) and human Trop2 (B) were surface stained with Rabbit anti-Trop2 monoclonal antibody 1µg/ml (clone: DM76) followed by Alexa 488-

Figure 1. ELISA plate pre-coated by 2 µg/ml (100 µl/well) Human Trop2 conjugated anti-rabbit IgG secondary antibody. protein, mFc-His tagged protein 11304 can bind Rabbit anti-Trop2 monoclonal antibody (clone: DM76) in a linear range of 1-100 ng/ml.