

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

B7-H3 (DM53) RABBIT MAB

货号: 28351

产品全名: B7-H3(DM53) 兔单克隆抗体 基因符号 B7-H3; CD276; B7 homolog 3; B7H3 描述: B7-H3 antibody(DM53) 兔单克隆抗体

背景: The protein encoded by this gene belongs to the immunoglobulin superfamily; and thought to participate in the regulation of T-cell-mediated immune response. Studies show that while the transcript of this gene is ubiquitously expressed in normal tissues and solid tumors; the protein is preferentially expressed only in tumor tissues. Additionally; it was observed that the 3' UTR of this transcript contains a target site for miR29 microRNA; and there is an inverse correlation between the expression of this protein and miR29 levels; suggesting regulation of expression of this gene product by miR29. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

经过测试的应用: ELISA; Flow Cyt

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

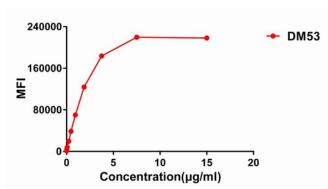
种属反应性: Rabbit 亚型: Rabbit IgG

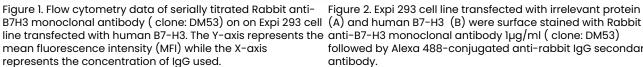
纯化: Purified from cell culture supernatant by affinity chromatography

种属反应性: 人 B7-H3

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).





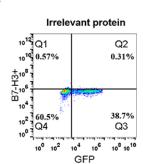


Figure 2. Expi 293 cell line transfected with irrelevant protein followed by Alexa 488-conjugated anti-rabbit IgG secondary