

ENPP3(DMC720) IGG1 CHIMERIC MAB

目录: 28562

产品名称: ENPP3(DMC720) IgG1 Chimeric Monoclonal Antibody

基因符号: CD203c; NPP3; PD-IBETA; PDNP3

描述: ENPP3 antibody(DMC720) IgG1 Chimeric Monoclonal Antibody

背景: The protein encoded by this gene belongs to a series of ectoenzymes that are involved in hydrolysis of extracellular nucleotides. These ectoenzymes possess ATPase and ATP pyrophosphatase activities and are type II transmembrane proteins. Expression of the related rat mRNA has been found in a subset of immature glial cells and in the alimentary tract. The corresponding rat protein has been detected in the pancreas, small intestine, colon, and liver. The human mRNA is expressed in glioma cells, prostate, and uterus. Expression of the human protein has been detected in uterus, basophils, and mast cells. Two transcript variants, one protein coding and the other non-protein coding, have been found for this gene. [provided by RefSeq, Oct 2015]

经过测试的应用: Flow Cyt

推荐稀释度: Flow Cyt 1/100

种属反应性: Rabbit

亚型: Rabbit/Human Fc chimeric IgG1

纯化: Purified from cell culture supernatant by affinity chromatography

种属反应性: Human ENPP3

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).

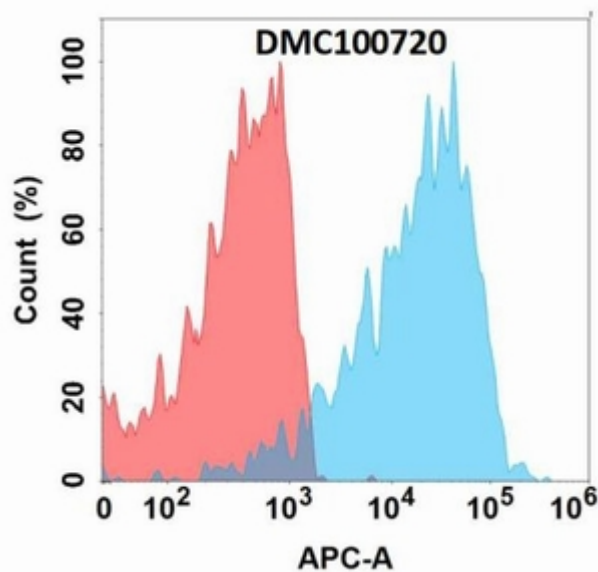


Figure 1. Flow cytometry analysis with ENPP3 (DMC720) mAb on Expi293 cells transfected with human ENPP3 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).