

9853 Pacific Heights Blvd. Suite D. San Diego, CA 92121, USA Tel: 858-263-4982

Email: info@abeomics.com

12-9478: Anti-CXCR5 antibody(DMC679); IgG1 Chimeric mAb

Clonality: Monoclonal
Clone Name: DMC679
Application: FACS
Reactivity: Human

Uniprot ID: P32302; A0N0R2; A8K647; Q2YD84

Alternative Name: Blr1; CXC-R5; CXCR-5; Gpcr6; MDR15

Isotype: Rabbit/Human Fc chimeric IgG1

Description

Description :Anti-CXCR5 antibody(DMC679); IgG1 Chimeric mAb

Cytokine receptor that binds to B-lymphocyte chemoattractant (BLC). Involved in B-cell migration into B-cell follicles of spleen and Peyer patches but not into those of mesenteric or peripheral lymph nodes.[UniProtKB:Swiss-Prot Function]

Product Info

Amount : $10 \mu g / 100 \mu g$

Purification: Purified from cell culture supernatant by affinity chromatography

Content: Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before

lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended

Storage condition: for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient temperature.

Application Note

FACS 1:100

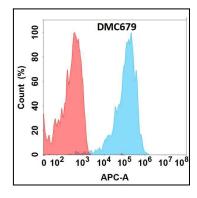


Figure 1. Flow cytometry analysis with Anti-CXCR5(DMC679) on Expi293 cells transfected with human CXCR5(Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).