

**12-9478B: Biotinylated Anti-CXCR5 antibody(DMC679), IgG1 Chimeric mAb**

|                           |                                    |
|---------------------------|------------------------------------|
| <b>Clonality :</b>        | Monoclonal                         |
| <b>Clone Name :</b>       | DMC679                             |
| <b>Application :</b>      | Flow Cyt; IHC                      |
| <b>Reactivity :</b>       | Human                              |
| <b>Gene :</b>             | CXCR5                              |
| <b>Uniprot ID :</b>       | P32302; A0N0R2; A8K647; Q2YD84     |
| <b>Alternative Name :</b> | Blr1; CXC-R5; CXCR-5; Gpcr6; MDR15 |
| <b>Isotype :</b>          | IgG1                               |

**Description**

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**

|                            |  |
|----------------------------|--|
| <b>Amount :</b>            | 10 µg / 100 µg   |
| <b>Purification :</b>      | Purified from cell culture supernatant by affinity chromatography  |
| <b>Content :</b>           | 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.   |
| <b>Storage condition :</b> | 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).<br>Lyophilized proteins are shipped at ambient temperature. |

**Application Note**

Flow Cyt 1:100; IHC 1:100