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12-9417B: Biotinylated Anti-CD2 antibody(DMC423); IgG1 Chimeric mAb

Clonality: Monoclonal
Clone Name: DMC423
Application: Flow Cyt
Reactivity: Human
Gene: CD2
Uniprot ID: P06729

Alternative Name: LFA-2; SRBC; T11

Isotype: lgG1

Description

The protein encoded by this gene is a surface antigen found on all peripheral blood T-cells. The encoded protein interacts with LFA3 (CD58) on antigen presenting cells to optimize immune recognition. A locus control region (LCR) has been found in the 3' flanking sequence of this gene.

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

Flow Cyt 1:100