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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 :	IgG1

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&#39 flanking sequence of this gene.

Product Info

Amount :	10 µg / 100 µg
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.
Storage condition :	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). Lyophilized proteins are shipped at ambient temperature.

Application Note

Flow Cyt 1:100

For Research Use Only. Not for use in diagnostic/therapeutics procedures.