

12-9223B: Biotinylated Anti-CD21 antibody(DMC280); IgG1 Chimeric mAb

Clonality :	Monoclonal
Clone Name :	DMC280
Application :	Flow Cyt; WB
Reactivity :	Human
Gene :	CD21
Uniprot ID :	P20023
Alternative Name :	C3DR; CD21; CR; CVID7; SLEB9
Isotype :	IgG1

Description

This gene encodes a membrane protein; which functions as a receptor for Epstein-Barr virus (EBV) binding on B and T lymphocytes. Genetic variations in this gene are associated with susceptibility to systemic lupus erythematosus type 9 (SLEB9). Alternatively spliced transcript variants encoding different isoforms have been found for 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; WB 1:1000