

CD21 Antibody (FITC), Mouse MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 10811-MM02-F

GENERAL INFORMATION	
Immunogen:	Recombinant Human CD21 Protein (Catalog#10811-H08H)
Reagents:	FITC-conjugated Mouse monoclonal antibody
Preparation	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human CD21 (rh CD21; Catalog#10811-H08H; P20023-1; Met1-Arg971) and conjugated with FITC under optimum conditions, the unreacted FITC was removed.
Ig Type:	Mouse IgG1
Clone ID:	02
Specificity:	Human CD21
Concentration:	5 µl/Test, 0.1 mg/ml
Formulation:	Aqueous solution containing 0.5% BSA and 0.09% sodium azide
Storage:	This antibody can be stored at 2°C-8°C for twelve months without detectable loss of activity. Protected from prolonged exposure to light. Do not freeze ! Sodium azide is toxic to cells and should be disposed of properly. Flush with large volumes of water during disposal.
Alternative Names:	C3DR,CD21,CR,CVID7,SLEB9
APPLICATIONS	
Applications:	FCM

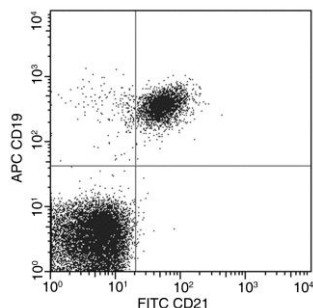
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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Flow cytometric analysis of Human CD21 expression on human whole blood lymphocytes. Cells were stained with FITC-conjugated anti-Human CD21 and APC-conjugated anti-Human CD19. The dot plots were derived from gated events with the forward and side light-scatter characteristics of viable lymphocytes.

Flow cytometry was performed on a BD FACSCalibur flow cytometry system. Please refer to www.sinobiological.com/Flow-Cytometry-FACS-Protocols-a-750.html for technical protocols.