

CD19 Antibody (PE), Mouse MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 11880-MM17-P

GENERAL INFORMATION

Immunogen:	Recombinant Human CD19 Protein (Catalog#11880-H08H)
Reagents:	PE-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 CD19 (rh CD19; Catalog#11880-H08H; P15391; Met1-Lys291) and conjugated with PE under optimum conditions, the unreacted PE was removed.
Ig Type:	Mouse IgG1
Clone ID:	17
Specificity:	Human CD19
Concentration:	10 µl/Test, 0.1 mg/ml
Formulation:	Aqueous solution containing 0.5% BSA and 0.03%ProClin300
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 !

APPLICATIONS

Applications:	FCM
----------------------	-----

RECOMMENDED CONCENTRATION

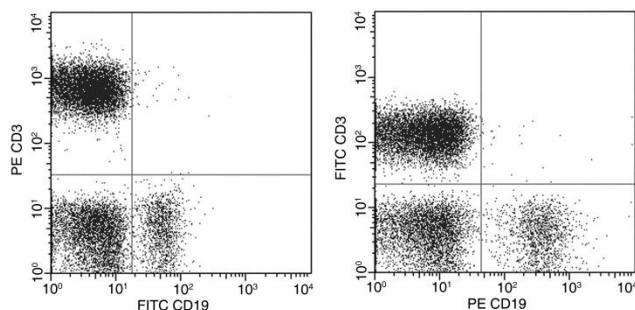
Please Note: Optimal concentrations/dilutions should be determined by the end user.

CD19 Antibody (PE), Mouse MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 11880-MM17-P



Flow cytometric analysis of Human CD19 expression on human whole blood lymphocytes. Cells were stained with PE-conjugated anti-Human CD19 and FITC-conjugated anti-Human CD3. The fluorescence histograms 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.