GENERAL INFORMATION

Immunogen: Recombinant Mouse CD22 Protein (Catalog#51177-M08H)

Reagents: FITC-conjugated Rabbit monoclonal antibody

Preparation: This antibody was obtained from a rabbit immunized with purified, recombinant Mouse CD22 (rM CD22; Catalog#51177-M08H; BAE33829.1; Met1-Arg708) and conjugated with FITC under optimum conditions, the unreacted FITC was removed.

Ig Type: Rabbit IgG

Clone ID: 060

Specificity: Mouse CD22

Concentration: 5 μl/Test, 0.1 mg/ml

Formulation: Aqueous solution containing 0.5% BSA and 0.09% sodium azide

Storage: This antibody is stable for 12 months from date of receipt when stored at 2℃-8℃. 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.

APPLICATIONS

Applications: FCM

RECOMMENDED CONCENTRATION

Please Note: Optimal concentrations/dilutions should be determined by the end user.
Flow cytometric analysis of Mouse CD22 expression on BABL/c splenocytes. Cells were stained with PE-conjugated anti-Mouse CD22. The fluorescence histograms were derived from gated events with the forward and side light-scatter characteristics of intact cells.

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.