CD22/Siglec-2 Antibody (PerCP), Mouse MAb

Catalog Number: **11958-MM13-C**

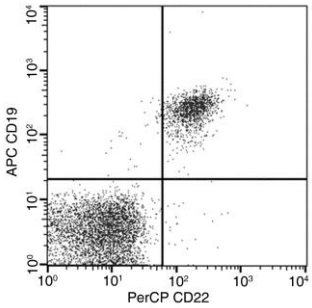
Sino Biological
Biological Solution Specialist

GENERAL INFORMATION	
Immunogen:	Recombinant Human CD22/Siglec-2 Protein (Catalog#11958-H08H)
Reagents:	PerCP-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 CD22/Siglec-2 (rh CD22/Siglec-2; Catalog#11958-H08H; P20273-1; Met1-Arg687) and conjugated with PerCP under optimum conditions, the unreacted PerCP was removed.
Ig Type:	Mouse IgG1
Clone ID:	13
Specificity:	Human CD22/Siglec-2
Concentration:	10 μl/Test, 0.1 mg/ml
Formulation:	PBS solution containing 0.5% BSA and 0.09% sodium azide
Storage:	This antibody can be stored at 2℃-8℃ 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:	CD22
APPLICATIONS	
Applications:	FCM
RECOMMENDED CONCENTRATION	

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

CD22/Siglec-2 Antibody (PerCP), Mouse MAb

Catalog Number: **11958-MM13-C**



Flow cytometric analysis of Human CD22 expression on human whole blood lymphocytes. Cells were stained with PerCP-conjugated anti-Human CD22 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.