

# CD200R1 Antibody, Mouse MAb



Sino Biological  
Biological Solution Specialist

Catalog Number: 11218-MM04

## GENERAL INFORMATION

Immunogen:	Recombinant Human CD200R1 Protein (Catalog#11218-H08H)
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 CD200R1 (rh CD200R1; Catalog#11218-H08H; AAI43394.1; Met1-Leu266). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Ig Type:	Mouse IgG1
Clone ID:	04
Specificity:	Human CD200R1
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

## APPLICATIONS

Applications:	ELISA,FCM
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## RECOMMENDED CONCENTRATION

Flow Cytometry	FCM: 1:25-1:100
ELISA	ELISA: 1:1000-1:2000 This antibody can be used at 1:1000-1:2000 with the appropriate secondary reagents to detect Human CD200R1.

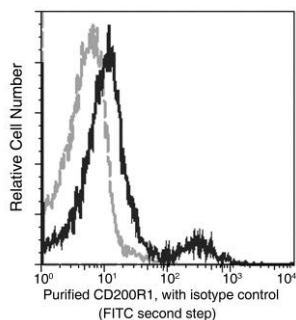
**Please Note: Optimal concentrations/dilutions should be determined by the end user.**

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Flow cytometric analysis of Human CD200R1 expression on human whole blood lymphocytes. Cells were stained with purified anti-Human CD200R1, then a FITC-conjugated second step antibody. 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](http://www.sinobiological.com/Flow-Cytometry-FACS-Protocols-a-750.html) for technical protocols.