



Catalog Number: 50209-R181-P

EliteRmab® is a registered trademark of Sino Biological Inc.

## GENERAL INFORMATION

|                           |   |
|---------------------------|---|
| <b>Immunogen:</b>         | Recombinant Mouse CD200R1 Protein (Catalog#50209-M08H)  |
| <b>Reagents:</b>          | PE-conjugated Rabbit monoclonal antibody  |
| <b>Preparation</b>        | This antibody was obtained from a rabbit immunized with purified, recombinant Mouse CD200R1 (rM CD200R1; Catalog#50209-M08H; NP_067300.1; Met1-Pro238) and conjugated with PE under optimum conditions, the unreacted PE was removed.   |
| <b>Ig Type:</b>           | Rabbit IgG  |
| <b>Clone ID:</b>          | 181   |
| <b>Specificity:</b>       | Mouse CD200R1   |
| <b>Concentration:</b>     | 5 µl/Test, 0.1 mg/ml  |
| <b>Formulation:</b>       | PBS solution containing 0.5% BSA and 0.09% sodium azide   |
| <b>Storage:</b>           | 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. |
| <b>Alternative Names:</b> | CD200R1   |

## APPLICATIONS

|                      |     |
|----------------------|-----|
| <b>Applications:</b> | FCM |
|----------------------|-----|

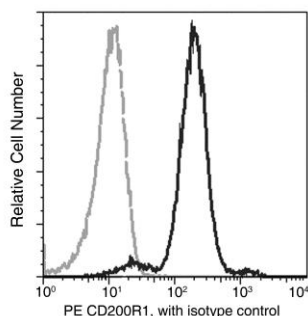
## RECOMMENDED CONCENTRATION

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



Catalog Number: 50209-R181-P

EliteRmab® is a registered trademark of Sino Biological Inc.



Flow cytometric analysis of Mouse CD200R1 expression on BABL/c bone marrow cells. Cells were stained with PE-conjugated anti-Mouse CD200R1. 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](http://www.sinobiological.com/Flow-Cytometry-FACS-Protocols-a-750.html) for technical protocols.