

CD38/ADPRC1 Antibody, Mouse MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 10818-MM27

GENERAL INFORMATION

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|--------------|---|
| Immunogen: | Recombinant Human CD38/ADPRC1 Protein (Catalog#10818-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 CD38/ADPRC1 (rh CD38/ADPRC1; Catalog#10818-H08H; NP_001766.2; Val43-Ile300). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography. |
| Ig Type: | Mouse IgG1 |
| Clone ID: | 27 |
| Specificity: | Human CD38/ADPRC1 |
| 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

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| Applications: | FCM |
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RECOMMENDED CONCENTRATION

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| Flow Cytometry | FCM: 1:25-1:100 |
|----------------|-----------------|

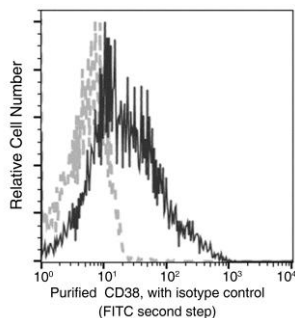
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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Flow cytometric analysis of Human CD38 expression on human whole blood lymphocytes. Cells were stained with purified anti-Human CD38, 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 for technical protocols.