

CD131 / CSF2RB / IL3RB / IL5RB Antibody, Mouse MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 10516-MM01

GENERAL INFORMATION	
Immunogen:	Recombinant Human CD131 / CSF2RB / IL3RB / IL5RB protein (Catalog#10516-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 CD131 / CSF2RB / IL3RB / IL5RB (rh CD131 / CSF2RB / IL3RB / IL5RB; Catalog#10516-H08H; NP_000386.1; Met1-Trp443). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Ig Type:	Mouse IgG1
Clone ID:	01
Specificity:	Human CD131 / CSF2RB / IL3RB / IL5RB
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:	FCM
RECOMMENDED CONCENTRATION	
Flow Cytometry	FCM: 1:25-1:100

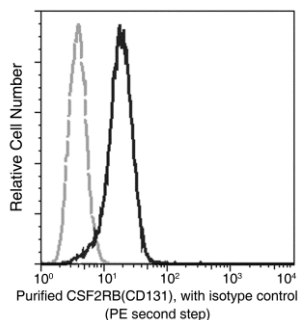
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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Flow cytometric analysis of Human CSF2RB(CD131) expression on TF-1 cells. Cells were stained with purified anti-Human CSF2RB(CD131), then a PE-conjugated second step antibody. The histogram 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.