IL6ST/gp130/CD130 Antibody, Mouse MAb





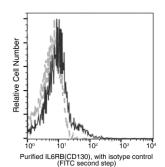
GENERAL INFORMATION	
Immunogen:	Recombinant Human IL6ST/gp130/CD130 Protein (Catalog#10974-HCCH)
Preparation	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human IL6ST/gp130/CD130 (rh IL6ST/gp130/CD130; Catalog#10974-HCCH; NP_002175.2; Met1-Ile618). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
lg Type:	Mouse IgG2a
Clone ID:	11
Specificity:	Human IL6ST/gp130/CD130
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at $2^{\circ}\mathbb{C}-8^{\circ}\mathbb{C}$ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at $-20^{\circ}\mathbb{C}$ to $-80^{\circ}\mathbb{C}$. 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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Catalog Number: 10974-MM11





Flow cytometric analysis of Human IL6RB(CD130) expression on human whole blood Lymphocytes. Cells were stained with purified anti-Human IL6RB(CD130), 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.