

SIRP alpha / CD172a Antibody, Mouse MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 11612-MM03

GENERAL INFORMATION	
Immunogen:	11612-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 SIRPA (rh SIRPA; Catalog#11612-H08H; NP_542970.1; Met1-Arg370, Gly 75 Ala). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Ig Type:	Mouse IgG2b
Clone ID:	03
Specificity:	Human SIRPA / CD172A
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. Avoid repeated freeze-thaw cycles.
Alternative Names:	BIT
APPLICATIONS	
Applications:	ELISA,FCM
RECOMMENDED CONCENTRATION	
Flow Cytometry	FCM: 1:25-1:100
ELISA	ELISA: 1:1000-1:2000

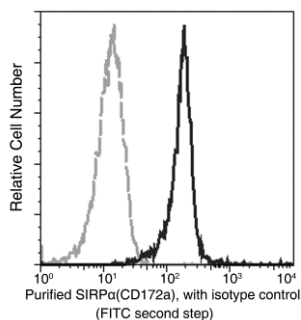
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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Flow cytometric analysis of Human SIRP α (CD172a) expression on human peripheral blood monocytes. Cells were stained with purified anti-Human SIRP α (CD172a), then a FITC-conjugated second step antibody. The histogram were derived from gated events with the forward and side light-scatter characteristics of viable monocytes.

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.