

SIRP alpha / CD172a Antibody (APC), Mouse MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 11612-MM03-A

GENERAL INFORMATION	
Immunogen:	Recombinant Human SIRPA protein (Catalog#11612-H08H)
Reagents:	APC-conjugated Mouse monoclonal antibody
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 14-3-3 beta / YWHAB (rh 14-3-3 beta / YWHAB; Catalog#10843-H09E; NP_003395.1; Met 1-Asn 246) and conjugated with APC under optimum conditions, the unreacted APC was removed.
Ig Type:	Mouse IgG2b
Clone ID:	03
Specificity:	Human 14-3-3 beta / YWHAB
Concentration:	10 µl/Test, 0.1 mg/ml
Formulation:	Aqueous solution containing 0.5% BSA and 0.09% sodium azide
Storage:	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.
Alternative Names:	BIT,CD172A,MFR,MYD-1,P84,PTPNS1,SHPS1,SIRP,SIRP alpha
APPLICATIONS	
Applications:	FCM

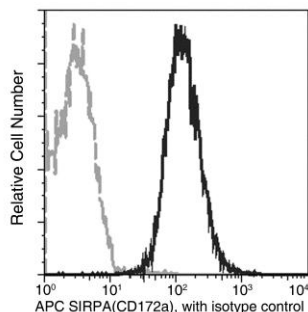
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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Profile of anti-SIRP α (CD172a) reactivity on U937 cells analyzed by flow cytometry. Cells should be Fc-blocked by treatment with 20 μ g of human IgG/10⁶ cells for 1 hour at 4 °C prior to staining, washed, then stained with APC Mouse anti-SIRP α (CD172a).

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.