EliteRmab® CD64 / FCGR1 Antibody, Rabbit MAb



Catalog Number: 10256-R407

	EliteRmab [®] is a registered trademark of Sino Biological Inc.
GENERAL INFORMATION	
Immunogen:	Recombinant Human CD64 / FCGR1 Protein (Catalog#10256-H08H)
Preparation	This antibody was obtained from a rabbit immunized with purified, recombinant Human CD64 / FCGR1 (rh CD64 / FCGR1; Catalog#10256-H08H; NP_000557.1; Met1-Pro288).
Ig Type:	Rabbit IgG
Clone ID:	407
Specificity:	Human CD64 / FCGR1
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at $2^{\circ}C-8^{\circ}C$ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at $-20^{\circ}C$ to $-80^{\circ}C$. 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:	ELISA,FCM
RECOMMENDED CONCENTRATION	
Flow Cytometry	FCM: 1:25-1:100
ELISA	ELISA: 1:5000-1:10000 This antibody can be used at 1:5000-1:10000 with the appropriate secondary reagents to detect Human CD64 / FCGR1.

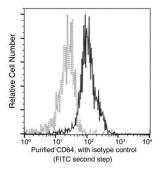
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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Sino Biological Biological Solution Specialist

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Flow cytometric analysis of Human CD64 expression on human whole blood monocytes. Cells were stained with purified anti-Human CD64, then a FITC-conjugated second step antibody. The fluorescence histograms 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.