

CD64 / FCGR1 Antibody (FITC), Rabbit MAb

Catalog Number: 50086-R027-F



EliteRmab® is a registered trademark of Sino Biological Inc.

GENERAL INFORMATION	
Immunogen:	Recombinant Mouse CD64 / FCGR1 protein (Catalog#50086-M08H)
Reagents:	FITC-conjugated Rabbit monoclonal antibody
Preparation	This antibody was obtained from a rabbit immunized with purified, recombinant Mouse CD64 / FCGR1 (rM CD64 / FCGR1; Catalog#50086-M08H; NP_034316.1; Met 1-Pro 297) and conjugated with FITC under optimum conditions, the unreacted FITC was removed.
Ig Type:	Rabbit IgG
Clone ID:	027
Specificity:	Mouse CD64 / FCGR1
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 $2^{\circ}\text{C-8}^{\circ}\text{C}$ 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:	Al323638,AV092959,CD64,FcgammaRI,IGGHAFC
APPLICATIONS	
Applications:	FCM

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

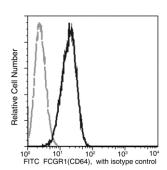


CD64 / FCGR1 Antibody (FITC), Rabbit MAb

Catalog Number: 50086-R027-F



EliteRmab® is a registered trademark of Sino Biological Inc.



Flow cytometric analysis of Mouse FCGR1(CD64) expression on Raw264.7 cells. Cells were stained with FITC-conjugated anti-Mouse FCGR1(CD64). 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.