

ICAM-1 / CD54 Antibody (FITC), Rabbit MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 80022-R037-F

EliteRmab® is a registered trademark of Sino Biological Inc.

GENERAL INFORMATION	
Immunogen:	Recombinant Rat ICAM-1 / CD54 protein (Catalog#80022-R08H)
Reagents:	FITC-conjugated Rabbit monoclonal antibody
Preparation	This antibody was obtained from a rabbit immunized with purified, recombinant Rat ICAM-1 / CD54 (rR ICAM-1 / CD54; Catalog#80022-R08H; Q00238-1; Met1-Thr493) and conjugated with FITC under optimum conditions, the unreacted FITC was removed.
Ig Type:	Rabbit IgG
Clone ID:	037
Specificity:	Rat ICAM-1 / CD54
Concentration:	2 µl/Test, 0.1 mg/ml
Formulation:	Aqueous solution containing 0.5% BSA and 0.09% sodium azide
Storage:	This antibody is stable for 12 months from date of receipt when stored at 2°C-8°C. 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.
APPLICATIONS	
Applications:	FCM
RECOMMENDED CONCENTRATION	

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

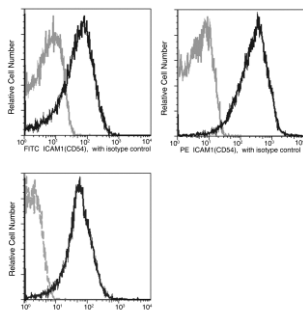
ICAM-1 / CD54 Antibody (FITC), Rabbit MAb

Catalog Number: 80022-R037-F



Sino Biological
Biological Solution Specialist

EliteRmab® is a registered trademark of Sino Biological Inc.



Analysis of Rat ICAM1(CD54) expression on spleen lymphocytes. Crossreactivity on both rat and mouse splenocytes is observed. The histogram were derived from the gated events based on light scattering characteristics of 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.