EliteRmab®

CD4 Antibody (APC), Rabbit MAb

Sino Biological
Biological Solution Specialist

Catalog Number: **50134-R740-A**

EliteRmab® is a registered trademark of Sino Biological Inc.

GENERAL INFORMATION	
Immunogen:	Recombinant Mouse CD4 Protein (Catalog#50134-M08H)
Reagents:	APC-conjugated Rabbit monoclonal antibody
Preparation	This antibody was obtained from a rabbit immunized with purified, recombinant Mouse CD4 (rM CD4; Catalog#50134-M08H; NP_038516.1; Met1-Thr394) and conjugated with APC under optimum conditions, the unreacted APC was removed.
Ig Type:	Rabbit IgG
Clone ID:	740
Specificity:	Mouse CD4
Concentration:	2 μl/Test, 0.1 mg/ml
Formulation:	PBS solution containing 0.5% BSA and 0.03%ProClin300
Storage:	This antibody can be stored at 2℃-8℃ for twelve months without detectable loss of activity. Protected from prolonged exposure to light. Do not freeze !
Alternative Names:	CD4
APPLICATIONS	
Applications:	FCM

RECOMMENDED CONCENTRATION

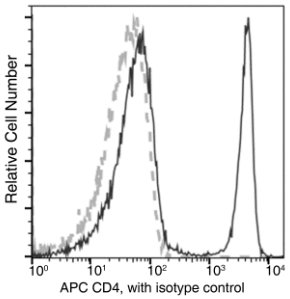
Please Note: Optimal concentrations/dilutions should be determined by the end user.

EliteRmab®

CD4 Antibody (APC), Rabbit MAb

Catalog Number: **50134-R740-A**

EliteRmab® is a registered trademark of Sino Biological Inc.



Flow cytometric analysis of Mouse CD4 expression on BABL/c splenocytes. Cells were stained with APC-conjugated anti-Mouse CD4. 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.