

CD8a Antibody (APC), Rabbit MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 50389-R208-A

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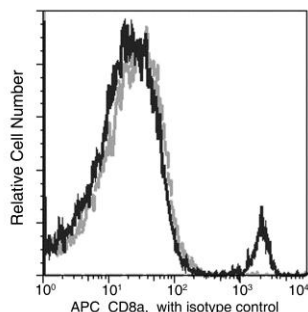
GENERAL INFORMATION	
Immunogen:	Recombinant Mouse CD8a protein (Catalog#50389-M08H)
Reagents:	APC-conjugated Rabbit monoclonal antibody
Preparation	This antibody was obtained from a rabbit immunized with purified, recombinant Mouse CD8a (rM CD8a; Catalog#50389-M08H; NP_001074579.1; Met1-Tyr196) and conjugated with APC under optimum conditions, the unreacted APC was removed.
Ig Type:	Rabbit IgG
Clone ID:	208
Specificity:	Mouse CD8a
Concentration:	5 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:	BB154331, Ly-2, Ly-35, Ly-B, Lyt-2
APPLICATIONS	
Applications:	FCM

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



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Flow cytometric analysis of CD8α expression on spleen lymphocytes. BALB/c splenocytes were stained with APC-conjugated anti-Mouse CD8α (50389-R208-P). 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.