CD4 Antibody (APC), Mouse MAb



Catalog Number: 60003-MM02-A

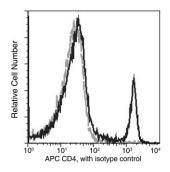
GENERAL INFORMATION	
Immunogen:	Recombinant Ferret CD4 protein (Catalog#60003-F08H)
Reagents:	APC-conjugated Mouse monoclonal antibody
Preparation	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Ferret CD4 (rFerret CD4; Catalog#60003-F08H; ABS50090.1; Met1-Leu401) and conjugated with APC under optimum conditions, the unreacted APC was removed.
Ig Type:	Mouse IgG1
Clone ID:	02
Specificity:	Ferret CD4
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° -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:	Cd4
APPLICATIONS	
Applications:	FCM

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

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Analysis of CD4 expression on spleen lymphocytes. Ferret splenocytes were stained with APC-conjugated anti-Ferret CD4. 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.