

CD6 / Cluster of Differentiation 6 Antibody (FITC), Mouse MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 80311-MM01-F

GENERAL INFORMATION	
Immunogen:	Recombinant Rat CD6 / Cluster of Differentiation 6 protein (Catalog#80311-R08H)
Reagents:	FITC-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 Rat CD6 / Cluster of Differentiation 6 (rR CD6 / Cluster of Differentiation 6; Catalog#80311-R08H; Q812A4; Met1-Asn396) and conjugated with FITC under optimum conditions, the unreacted FITC was removed.
Ig Type:	Mouse IgG2a
Clone ID:	01
Specificity:	Rat CD6 / Cluster of Differentiation 6
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:	Cd6,OX52
APPLICATIONS	
Applications:	FCM

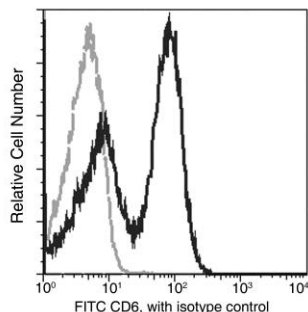
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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Flow cytometric analysis of Rat CD6 expression on SD rat splenocytes. Cells were stained with FITC-conjugated anti-Rat CD6. 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.