

CD7 Antibody (FITC), Mouse MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 11028-MM21-F

GENERAL INFORMATION

Immunogen:	Human CD7 Plasmid
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 Human CD7 Plasmid. The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Ig Type:	Mouse IgG2b
Clone ID:	21
Specificity:	Human CD7
Concentration:	2 µl/Test, 0.1 mg/ml
Formulation:	Aqueous solution containing 0.5% BSA and 0.03%ProClin300
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 !

APPLICATIONS

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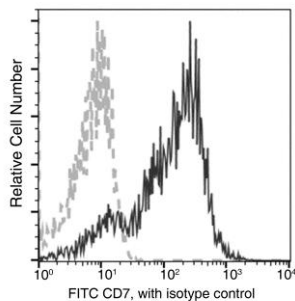
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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Flow cytometric analysis of Human CD7 expression on human whole blood Lymphocytes. Cells were stained with FITC-conjugated anti-Human CD7. The fluorescence histograms were derived from gated events with the forward and side light-scatter characteristics of viable 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.