

c-Kit Antibody (FITC), Mouse MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 11996-MM41-F

GENERAL INFORMATION

Immunogen:	Recombinant Human c-Kit Protein (Catalog#11996-H08H)
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 Human c-Kit (rh c-Kit; Catalog#11996-H08H; P10721-2; Met1-Thr516) and conjugated with FITC under optimum conditions, the unreacted FITC was removed.
Ig Type:	Mouse IgG1
Clone ID:	41
Specificity:	Human c-Kit
Concentration:	5 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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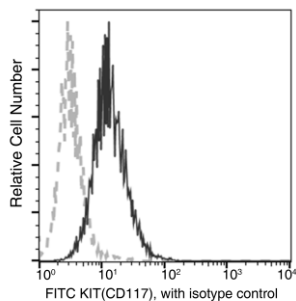
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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Flow cytometric analysis of Human KIT(CD117) expression on HEL92 cells. Cells were stained with FITC-conjugated anti-Human KIT(CD117). 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.