LAMP2/CD107b Antibody (FITC), Mouse MAb





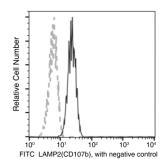
| GENERAL INFORMATION | |
|---------------------------|--|
| Immunogen: | Recombinant Human LAMP2/CD107b Protein (Catalog#13555-H08H) |
| Reagents: | FITC-conjugated Mouse monoclonal antibody |
| Preparation | This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human LAMP2/CD107b (rh LAMP2/CD107b; Catalog#13555-H08H; NP_054701.1; Met1-Ile375) and conjugated with FITC under optimum conditions, the unreacted FITC was removed. |
| Ig Type: | Mouse IgG1 |
| Clone ID: | 05 |
| Specificity: | Human LAMP2/CD107b |
| Concentration: | 10 µl/Test, 0.1 mg/ml |
| Formulation: | Aqueous solution containing 0.5% BSA and 0.09% sodium azide |
| Storage: | This antibody is stable for 12 months from date of receipt when stored at $2^{\circ}\mathbb{C}-8^{\circ}\mathbb{C}$. 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. |
| APPLICATIONS | |
| Applications: | FCM |
| RECOMMENDED CONCENTRATION | |

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

LAMP2/CD107b Antibody (FITC), Mouse MAb

Catalog Number: 13555-MM05-F





Flow cytometric analysis of Human LAMP2(CD107b) expression on Jurkat cells. The cells were treated according to manufacturer's manual (BD Pharmingen™ Cat. No. 554714), stained with FITC-conjugated anti-Human LAMP2(CD107b). 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.