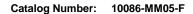
## CD45 / PTPRC Antibody (FITC), Mouse MAb





GENERAL INFORMATION	
Immunogen:	Recombinant Human CD45 protein (Catalog#10086-H02H)
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 CD45 (rh CD45; Catalog#10086-H02H; NP_563578.2; Met1-Lys416) and conjugated with FITC under optimum conditions, the unreacted FITC was removed.
Ig Type:	Mouse IgG1
Clone ID:	05
Specificity:	Human CD45
Concentration:	10 µl/Test, 0.1 mg/ml
Formulation:	PBS solution containing 0.5% BSA and 0.03%ProClin300
Storage:	This antibody can be stored at $2^{\circ}$ C-8°C for twelve months without detectable loss of activity. Protected from prolonged exposure to light. Do not freeze!
Alternative Names:	PTPRC
APPLICATIONS	
Applications:	FCM
RECOMMENDED CONCENTRATION	

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

## CD45 / PTPRC Antibody (FITC), Mouse MAb





Flow cytometric analysis of Human CD45 expression on human whole blood lymphocytes. Cells were stained with FITC-conjugated anti-Human CD45. 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.