CD31 / PECAM1 Antibody (PE), Mouse MAb





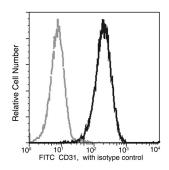
GENERAL INFORMATION	
Immunogen:	Recombinant Human CD31 / PECAM1 protein (Catalog#10148-H08H)
Reagents:	PE-conjugated Mouse monoclonal antibody
Preparation	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human CD31 / PECAM1 (rh CD31 / PECAM1; Catalog#10148-H08H; EAW94208.1; Met 1-Lys 601) and conjugated with PE under optimum conditions, the unreacted PE was removed.
Ig Type:	Mouse IgG1
Clone ID:	13
Specificity:	Human CD31 / PECAM1
Concentration:	5 μl/Test, 0.1 mg/ml
Formulation:	PBS solution containing 0.5% BSA and 0.03%ProClin300
Storage:	This antibody can be stored at $2^{\circ}\text{C-8}^{\circ}\text{C}$ for twelve months without detectable loss of activity. Protected from prolonged exposure to light. Do not freeze!
Alternative Names:	PECAM1
APPLICATIONS	
Applications:	FCM
RECOMMENDED CONCENTRATION	

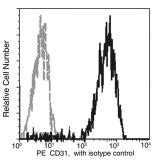
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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Profile of anti-CD31 reactivity on HUVEC cells analyzed by flow cytometry.

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.