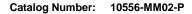
## PDGFRA / CD140a Antibody (PE), Mouse MAb





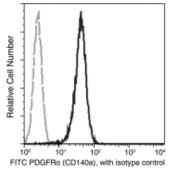
GENERAL INFORMATION	
Immunogen:	Recombinant Human PDGFRA / CD140a Protein (Catalog#10556-H08H)
Reagents:	PE-conjugated Mouse monoclonal antibody
Preparation	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human PDGFRA / CD140a (rh PDGFRA / CD140a; Catalog#10556-H08H; NP_006197.1; Met1-Glu524) and conjugated with PE under optimum conditions, the unreacted PE was removed.
Ig Type:	Mouse IgG1
Clone ID:	02
Specificity:	Human PDGFRA / CD140a
Concentration:	5 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	

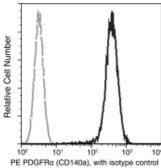
Please Note: Optimal concentrations/dilutions should be determined by the end user.

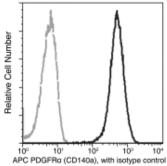
## PDGFRA / CD140a Antibody (PE), Mouse MAb











Flow cytometric analysis of Human PDGFR $\alpha$  (CD140a) expression on MG63 cells. Cells were stained with PE-conjugated anti-Human PDGFR $\alpha$  (CD140a). 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.