## EGFR / HER1 / ErbB1 Antibody (FITC), Mouse MAb





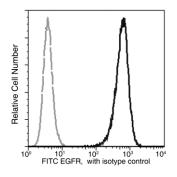
GENERAL INFORMATION	
Immunogen:	Recombinant Human EGFR / HER1 / ErbB1 protein (Catalog#10001-H08H)
Reagents:	FITC-conjugated Mouse monoclonal antibody
Preparation	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human EGFR / HER1 / ErbB1 (rh EGFR / HER1 / ErbB1; Catalog#10001-H08H; NP_005219; Met 1-Ser 645) and conjugated with FITC under optimum conditions, the unreacted FITC was removed.
Ig Type:	Mouse IgG1
Clone ID:	08
Specificity:	Human EGFR / HER1 / ErbB1
Concentration:	1 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	

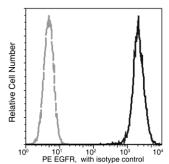
Please Note: Optimal concentrations/dilutions should be determined by the end user.

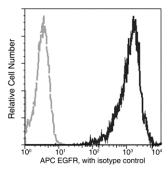
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Flow cytometric analysis of EGFR expression on human A431 cells.

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.