

Transferrin Receptor / TFRC / CD71 Antibody (APC), Mouse MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 11020-MM04-A

GENERAL INFORMATION	
Immunogen:	Recombinant Human Transferrin Receptor / TFRC / CD71 Protein (Catalog#11020-H07H)
Reagents:	APC-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 Transferrin Receptor / TFRC / CD71 (rh Transferrin Receptor / TFRC / CD71; Catalog#11020-H07H; NP_003225.2; Cys89-Phe760) and conjugated with APC under optimum conditions, the unreacted APC was removed.
Ig Type:	Mouse IgG1
Clone ID:	04
Specificity:	Human Transferrin Receptor / TFRC / CD71
Concentration:	10 µl/Test, 0.1 mg/ml
Formulation:	Aqueous solution containing 0.5% BSA and 0.09% sodium azide
Storage:	This antibody can be stored at 2°C-8°C for twelve months without detectable loss of activity. 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.
Alternative Names:	CD71,p90,T9,TFR,TFR1,TR,TRFR
APPLICATIONS	
Applications:	FCM

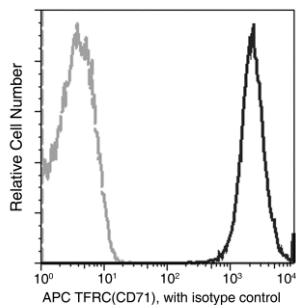
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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Flow cytometric analysis of Human TFRC(CD71) expression on U937 cells. Cells were stained with APC-conjugated anti-Human TFRC(CD71). 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.