

Transferrin Receptor / TFRC / CD71 Antibody (FITC), Rabbit MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 11020-R040-F

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GENERAL INFORMATION	
Immunogen:	Recombinant Human Transferrin Receptor / TFRC / CD71 protein (Catalog#11020-H07H)
Reagents:	FITC-conjugated Rabbit monoclonal antibody
Preparation	This antibody was obtained from a rabbit immunized with purified, recombinant Human Transferrin Receptor / TFRC / CD71 (rh Transferrin Receptor / TFRC / CD71; Catalog#11020-H07H; NP_003225.2; Cys89-Phe 760) and conjugated with FITC under optimum conditions, the unreacted FITC was removed.
Ig Type:	Rabbit IgG
Clone ID:	040
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 is stable for 12 months from date of receipt when stored at 2°C-8°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.

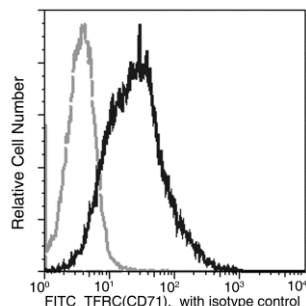
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Expression of TFRC (CD71) by stimulated human peripheral blood mononuclear cells (PBMC). Human PBMC were stimulated with immobilized anti-human CD3 antibody (1 µg/ml for coating culture wells; BD Cat. No. 555329), in the presence of recombinant human IL-2 (200 IU/ml final concentration) for 3 days.

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.