

CD71 / Transferrin Receptor Mouse anti-Human Monoclonal (FITC) (BGX.24) Antibody - LS-C140383 - LSBio

<b>CatalogID:</b>	LS-C140383
<b>Target:</b>	transferrin receptor (TFRC)
<b>Synonyms:</b>	TFRC Antibody, CD71 Antibody, TFR1 Antibody, TRFR Antibody, TFR Antibody, TR Antibody, CD71 antigen Antibody, p90 Antibody, T9 Antibody, Transferrin receptor Antibody, Transferrin receptor protein 1 Antibody
<b>Family / Subfamily:</b>	Protease / Metallopeptidase M28B
<b>Host</b>	TFRC antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG1
<b>Clone Name:</b>	BGX.24
<b>Conjugations:</b>	Fluorescein (FITC)
<b>Immunogen Species:</b>	CD71 / Transferrin Receptor antibody was raised against Human
<b>Immunogen:</b>	CD71 / Transferrin Receptor antibody was raised against blast cells from pokeweed mitogen-stimulated peripheral blood cells.
<b>Specificity:</b>	Human TFRC / Transferrin Receptor
<b>Reactivity:</b>	Human
<b>Purification:</b>	Protein A/G purified
<b>Presentation:</b>	PBS, 0.08% sodium azide, 0.2% carrier protein, sterile-filtered
<b>Recommended Storage:</b>	Store at 4°C. Do not freeze.
<b>Usage Summary:</b>	<p>PBMC: Add 10 ul of antibody/10<sup>6</sup> PBMC in 100 ul PBS. Mix gently and incubate for 15 minutes at 2 to 8°C. Wash twice with PBS and analyze or fix with 0.5% v/v of paraformaldehyde in PBS and analyze. WHOLE BLOOD: Add 10 ul of antibody/100 ul of whole blood. Mix gently and incubate for 15 minutes at room temperature (20°C). Lyse the whole blood. Wash once with PBS and analyze or fix with 0.5% v/v of paraformaldehyde in PBS and analyze. See instrument manufacturers instructions for Lysed Whole Blood and Immunofluorescence analysis with a flow cytometer or microscope. Storage: Antibodies are supplied in PBS, 0.08% sodium azide and 0.2% protein carrier for FITC. Antibodies should be stored at 4-8°C. Monoclonal antibodies should not be frozen. Reagents are stable for the period shown on the vial label when stored properly.</p>
<b>Uses:</b>	Flow Cytometry (Optimal dilution to be determined by the researcher)
<b>Size:</b>	100 tst
<b>Requested From:</b>	Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/25/2014

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