

CD71 / Transferrin Receptor Mouse anti-Human Monoclonal (PE) (BGX.24) Antibody - LS-C140384 - LSBio

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| CatalogID: | LS-C140384 |
| Target: | transferrin receptor (TFRC) |
| Synonyms: | 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 |
| Family / Subfamily: | Protease / Metallopeptidase M28B |
| Host | TFRC antibody was produced in Mouse |
| Clonality: | Monoclonal |
| Isotype: | IgG1 |
| Clone Name: | BGX.24 |
| Conjugations: | Phycoerythrin (PE) |
| Immunogen Species: | CD71 / Transferrin Receptor antibody was raised against Human |
| Immunogen: | CD71 / Transferrin Receptor antibody was raised against blast cells from pokeweed mitogen-stimulated peripheral blood cells. |
| Specificity: | Human TFRC / Transferrin Receptor |
| Reactivity: | Human |
| Purification: | Ammonium sulfate precipitation |
| Presentation: | PBS, 0.08% sodium azide, 0.2% carrier protein, sterile-filtered |
| Recommended Storage: | Store at 4°C. Do not freeze. |
| Usage Summary: | <p>PBMC: Add 10 ul of antibody/10⁶ 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> |
| Uses: | Flow Cytometry (Optimal dilution to be determined by the researcher) |
| Size: | 100 tst |
| Requested From: | Japan |

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

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