

**CD7 Mouse anti-Human Monoclonal (FITC) (MG34) Antibody - LS-C140276 - LSBio**

<b>CatalogID:</b>	LS-C140276
<b>Target:</b>	CD7 molecule
<b>Synonyms:</b>	CD7 Antibody, CD7 antigen Antibody, CD7 antigen (p41) Antibody, CD7 molecule Antibody, LEU-9 Antibody, T-cell leukemia antigen Antibody, T-cell antigen CD7 Antibody, T-cell surface antigen Leu-9 Antibody, TP41 Antibody, gp40 Antibody, p41 protein Antibody, Tp40 Antibody
<b>Host</b>	CD7 antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG2a
<b>Clone Name:</b>	MG34
<b>Conjugations:</b>	Fluorescein (FITC)
<b>Immunogen Species:</b>	CD7 antibody was raised against Human
<b>Immunogen:</b>	CD7 antibody was raised against t-acute lymphoblastic leukemia (T-ALL) cells.
<b>Specificity:</b>	Human CD7
<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>	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.
<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

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

Created on 9/25/2014

© 2014 LifeSpan BioSciences