

**CD22 Mouse anti-Human Monoclonal (PE) (5.8HK) Antibody - LS-C140312 - LSBio**

<b>CatalogID:</b>	LS-C140312
<b>Target:</b>	CD22 molecule
<b>Synonyms:</b>	CD22 Antibody, CD22 molecule Antibody, CD22 antigen Antibody, SIGLEC2 Antibody, SIGLEC-2 Antibody, T-cell surface antigen Leu-14 Antibody, B-cell receptor CD22 Antibody, BL-CAM Antibody
<b>Family / Subfamily:</b>	Immunoglobulin / not assigned-Immunoglobulin
<b>Host</b>	CD22 antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG2b
<b>Clone Name:</b>	5.8HK
<b>Conjugations:</b>	Phycoerythrin (PE)
<b>Immunogen Species:</b>	CD22 antibody was raised against Human
<b>Specificity:</b>	Human CD22
<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

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