

**CD22 Mouse anti-Human Monoclonal (PE) (MEM-01) Antibody - LS-C46473 - LSBio**

<b>CatalogID:</b>	LS-C46473
<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>	IgG1
<b>Clone Name:</b>	MEM-01
<b>Conjugations:</b>	Phycoerythrin (PE)
<b>Immunogen Species:</b>	CD22 antibody was raised against Human
<b>Antigen Type:</b>	Cells
<b>Immunogen:</b>	CD22 antibody was raised against raji Burkitt's lymphoma cell line.
<b>Specificity:</b>	Reacts with CD22 (BL-CAM), a 130 kD type I transmembrane glycoprotein (immunoglobulin superfamily) expressed in the cytoplasm of pro-B and pre-B lymphocytes, and on the surface of mature and activated B lymphocytes; it is lost on plasma cells, peripheral blood T lymphocytes, granulocytes and monocytes. The antibody MEM-01 cross-blocks the antibody OTH228 that recognizes uniquely epitope "E"; it does not cross-block antibodies RFB-4, CLB22/1 and CLB-BLy1.
<b>Reactivity:</b>	Human, Primate
<b>Purification:</b>	Protein A purified
<b>Presentation:</b>	PBS, 15 mM sodium azide, 0.2% high-grade protease free BSA as a stabilizing agent.
<b>Uses:</b>	Undetermined
<b>Size:</b>	100 tst
<b>Requested From:</b>	Japan

Laboratory Reagent For In Vitro Research Use Only

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