LSBio
LifeSpan BioSciences, Inc.

CD19 Mouse anti-Human Monoclonal (PerCP) (4G7) Antibody - LS-C204499 - LSBio

CatalogID:	LS-C204499
Target:	CD19 molecule
Synonyms:	CD19 Antibody, B-lymphocyte antigen CD19 Antibody, CD19 molecule Antibody, Differentiation antigen CD19 Antibody, T-cell surface antigen Leu-12 Antibody, B4 Antibody, CD19 antigen Antibody, CVID3 Antibody
Host	CD19 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1
Clone Name:	4G7
Conjugations:	Peridinin-chlorophyll-protein (PerCP)
Immunogen Species:	CD19 antibody was raised against Human
Antigen Type:	Cells
Immunogen:	CD19 antibody was raised against human CCL (chronic lymphocytic leukemia) cells.
Specificity:	Monoclonal antibody 4G7 recognizes CD19 (B4), a 95 kD type I transmembrane glycoprotein of immunoglobulin superfamily, expressed on B lymphocytes and follicular dendritic cells; it is lost on plasma cells.
Reactivity:	Human
Purification:	Protein A purified
Presentation:	PBS, 0.2% BSA, 0.02% sodium azide.
Recommended Storage:	Store in the dark at 2-8 C. Do not freeze. Avoid prolonged exposure to light.
Usage Summary:	The reagent is designed for Flow Cytometry analysis of human blood cells using 10 ul reagent / 100 ul of whole blood or 1 million cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.
Uses:	Flow Cytometry (Optimal dilution to be determined by the researcher)
Size:	100 tst
Requested From:	Japan

Created on 9/27/2014