

CD19 Rat anti-Mouse Monoclonal (RPE) Antibody - LS-C43613 - LSBio	
<b>CatalogID:</b>	LS-C43613
<b>Target:</b>	CD19 molecule
<b>Synonyms:</b>	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
<b>Host</b>	CD19 antibody was produced in Rat
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG2a
<b>Conjugations:</b>	R. Phycoerythrin (RPE)
<b>Immunogen Species:</b>	CD19 antibody was raised against Mouse
<b>Antigen Type:</b>	Cells
<b>Immunogen:</b>	CD19 antibody was raised against human K562 cell line transfected with murine CD19.
<b>Specificity:</b>	Recognizes the murine CD19 cell surface antigen, a 95kD glycoprotein expressed by B lymphocytes. Clone 6D5 has been shown to recognize the same epitope as clone ID3 in cross-competition assays
<b>Reactivity:</b>	Mouse
<b>Purification:</b>	Protein G purified
<b>Reconstitution:</b>	Distilled Water.
<b>Presentation:</b>	Lyophilized, PBS, pH 7.4, 0.09% sodium azide, 1% BSA.
<b>Usage Summary:</b>	Flow Cytometry: Use 10 ul of the suggested working dilution to label 10 <sup>6</sup> cells in 100 ul. The Fc region of monoclonal antibodies may bind non-specifically to cells expressing low affinity Fc receptors.
<b>Uses:</b>	Flow Cytometry (1:1 - 1:10) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	100 tst
<b>Requested From:</b>	Japan
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