

CD19 Rat anti-Mouse Monoclonal (PE) Antibody - LS-C4688 - LSBio

<b>CatalogID:</b>	LS-C4688
<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>	Phycoerythrin (PE)
<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 mouse CD19 cell surface antigen, a 95kD glycoprotein expressed by B lymphocytes. Clone 3H1069 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>	Sterile ddH2O
<b>Presentation:</b>	PBS, pH 7.2, 0.1% sodium azide, 1% BSA.
<b>Recommended Storage:</b>	Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.
<b>Usage Summary:</b>	Suitable for use in Flow Cytometry. Flow Cytometry (Neat): 1:10. 10 ul will label 1x1E6 cells in 100ul.
<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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Created on 10/1/2014

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