

**CD19 Rat anti-Mouse Monoclonal Antibody - LS-C122956 - LSBio**

<b>CatalogID:</b>	LS-C122956
<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>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 mouse CD19 cell surface antigen, a 95kD glycoprotein expressed by B lymphocytes.
<b>Reactivity:</b>	Mouse
<b>Purification:</b>	Protein G purified
<b>Presentation:</b>	PBS, pH 7.4, 0.09% sodium azide
<b>Recommended Storage:</b>	Long term: -20°C; Short term: +4°C; Avoid freeze-thaw cycles.
<b>Usage Summary:</b>	Suitable for use in Flow Cytometry, Immunohistochemistry (frozen), and Immunoprecipitation. Flow Cytometry: 1:10-1:50; 10 ul labels 10 <sup>6</sup> cells in 100ul.
<b>Uses:</b>	IHC - Frozen, Immunoprecipitation, Flow Cytometry (1:10 - 1:50) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	100 µg
<b>Concentration:</b>	1 mg/ml
<b>Requested From:</b>	Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/24/2014

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