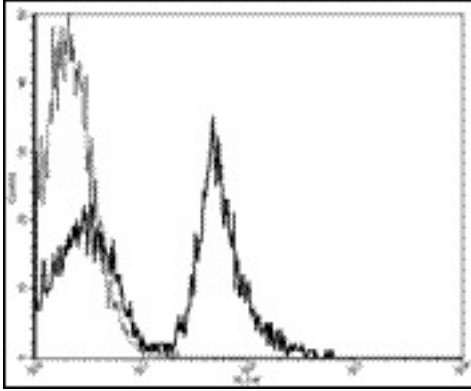


**CD19 Mouse anti-Mouse Monoclonal (FITC) (MB19-1) Antibody - LS-C106048 - LSBio**

<b>CatalogID:</b>	LS-C106048
<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 Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgA,k
<b>Clone Name:</b>	MB19-1
<b>Conjugations:</b>	Fluorescein (FITC)
<b>Immunogen Species:</b>	CD19 antibody was raised against Mouse
<b>Immunogen:</b>	CD19 antibody was raised against mouse CD19
<b>Reactivity:</b>	Mouse
<b>Purification:</b>	Affinity purified
<b>Presentation:</b>	PBS, pH 7.2, 500 mM sodium chloride, 0.09% sodium azide
<b>Recommended Storage:</b>	Store at +4°C. Do not freeze. Product is photosensitive and should be protected from light.
<b>Usage Summary:</b>	The MB19-1 antibody has been tested by flow cytometric analysis of mouse splenocyte suspensions. This can be used at less than or equal to 1 ug per test. A test is defined as the amount (ug) of antibody that will stain a cell sample in a final volume of 100 ul. Cell number should be determined empirically but can range from 10 <sup>5</sup> to 10 <sup>8</sup> cells/test. It is recommended that the antibody be carefully titrated for optimal performance in the assay of interest.
<b>Uses:</b>	Flow Cytometry (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg or 100 µg or 500 µg

**Flow Cytometry Image:**



Staining of mouse splenocytes with staining buffer (autofluorescence) (light histogram) or 0.5 ug FITC anti-mouse CD19 (MB19-1). Total viable cells were used for analysis.

**Requested From:**

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/24/2014

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