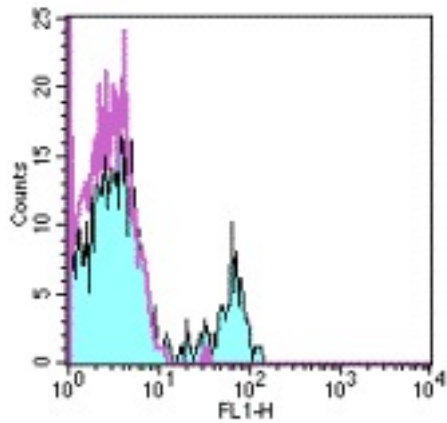


**CD40 Mouse anti-Human Monoclonal (FITC) (5C3) Antibody - LS-C105836 - LSBio**

<b>CatalogID:</b>	LS-C105836
<b>Target:</b>	CD40 molecule, TNF receptor superfamily member 5
<b>Synonyms:</b>	CD40 Antibody, B-cell surface antigen CD40 Antibody, B cell-associated molecule Antibody, B cell surface antigen CD40 Antibody, CD40 antigen Antibody, CD40 type II isoform Antibody, p50 Antibody, Bp50 Antibody, CD40L receptor Antibody, CDW40 Antibody, TNFRSF5 Antibody
<b>Family / Subfamily:</b>	TNF Receptor / not assigned-TNF Receptor
<b>Host</b>	CD40 antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG1,k
<b>Clone Name:</b>	5C3
<b>Conjugations:</b>	Fluorescein (FITC)
<b>Immunogen Species:</b>	CD40 antibody was raised against Human
<b>Immunogen:</b>	CD40 antibody was raised against human CD40
<b>Reactivity:</b>	Human
<b>Purification:</b>	Affinity purified
<b>Presentation:</b>	PBS, pH 7.2, 150 mM sodium chloride, 0.09% sodium azide, 0.2% BSA
<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 5C3 antibody has been pre-titrated and tested by flow cytometric analysis of human peripheral blood leukocytes. This can be used at 5 ul (0.5 ug)/per test. A test is defined as the amount (ug)/test 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.
<b>Uses:</b>	Flow Cytometry (Optimal dilution to be determined by the researcher)
<b>Size:</b>	25 tst or 100 tst

**Flow Cytometry Image:**



Staining of normal human peripheral blood cells with FITC mouse IgG1 isotype control (open histogram) or FITC 5C3 (colored histogram). Cells in the lymphocyte gate 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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