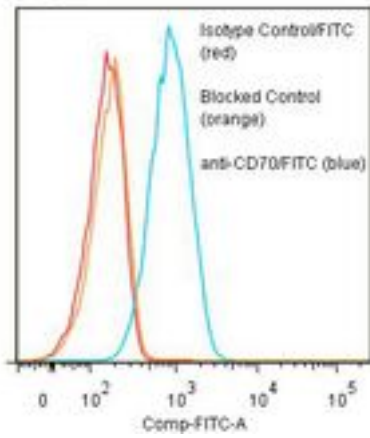


CD70 Mouse anti-Human Monoclonal (FITC) (BU69) Antibody - LS-C134546 - LSBio

<b>CatalogID:</b>	LS-C134546
<b>Target:</b>	CD70 molecule
<b>Synonyms:</b>	CD70 Antibody, CD27LG Antibody, Ki-24 antigen Antibody, Surface antigen CD70 Antibody, CD27 ligand Antibody, CD27-L Antibody, CD70 antigen Antibody, CD70 molecule Antibody, TNFSF7 Antibody
<b>Family / Subfamily:</b>	TNF / not assigned-TNF
<b>Host</b>	CD70 antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG1
<b>Clone Name:</b>	BU69
<b>Conjugations:</b>	Fluorescein (FITC)
<b>Immunogen Species:</b>	CD70 antibody was raised against Human
<b>Immunogen:</b>	CD70 antibody was raised against human WM-1 (Waldenstrpm's macroglobulinemia) cell line.
<b>Specificity:</b>	CD70 molecule of approximately 30 kd.
<b>Reactivity:</b>	Human
<b>Purification:</b>	Protein A purified
<b>Presentation:</b>	50 mM sodium phosphate, pH 7.5, 100 mM potassium chloride, 150 mM sodium chloride, 5% Glycerol, 0.2% BSA, 0.04% 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>	Function: Blocks the interaction between CD27 and CD70, and has been shown to inhibit T cell proliferation induced by dendritic cells.
<b>Uses:</b>	IHC - Frozen, ICC, Flow Cytometry, ELISA, Functional Assay (Optimal dilution to be determined by the researcher)
<b>Size:</b>	120 tst

**Flow Cytometry Image:**

**Binding of anti-CD70/FITC to human Raji cells**



Flow cytometry of CD70 antibody

**Requested From:**

Japan

Laboratory Reagent For In Vitro Research Use Only

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

Created on 9/25/2014

© 2014 LifeSpan BioSciences