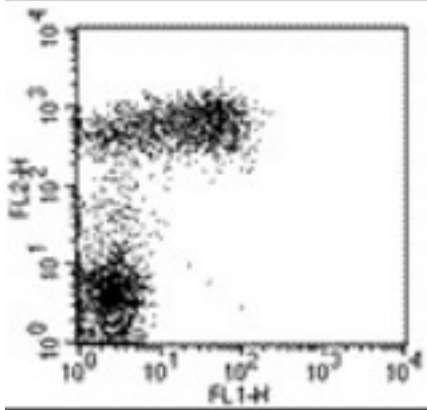


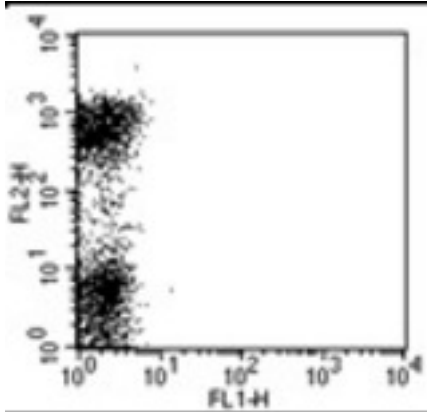
FCER2 / CD23 Rat anti-Mouse Monoclonal (FITC) (B3B4) Antibody - LS-C107145 - LSBio	
CatalogID:	LS-C107145
Target:	Fc fragment of IgE, low affinity II, receptor for (CD23) (FCER2)
Synonyms:	FCER2 Antibody, CD23 antigen Antibody, CD23A Antibody, CLEC4J Antibody, CD23 Antibody, Fc-epsilon-RII Antibody, IGEBF Antibody, Lymphocyte IgE receptor Antibody, BLAST-2 Antibody, FCE2 Antibody
Host	FCER2 antibody was produced in Rat
Clonality:	Monoclonal
Isotype:	IgG2a,k
Clone Name:	B3B4
Conjugations:	Fluorescein (FITC)
Immunogen Species:	FCER2 / CD23 antibody was raised against Mouse
Immunogen:	FCER2 / CD23 antibody was raised against mouse FCER2
Reactivity:	Mouse
Purification:	Affinity purified
Presentation:	PBS, pH 7.2, 150 mM sodium chloride, 0.09% sodium azide
Recommended Storage:	Store at +4°C. Do not freeze. Product is photosensitive and should be protected from light.
Usage Summary:	The B3B4 antibody has been tested by flow cytometric analysis of mouse splenocyte suspensions. This can be used at less than or equal to 0.5 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 ⁵ to 10 ⁸ cells/test. It is recommended that the antibody be carefully titrated for optimal performance in the assay of interest.
Uses:	Flow Cytometry (Optimal dilution to be determined by the researcher)
Size:	50 µg or 100 µg or 500 µg

Flow Cytometry Image:



Staining of C57Bl/6 splenocytes 0.25 ug FITC anti-mouse CD23 (B3B4) (right). Total viable cells were used for analysis.

Flow Cytometry Image:



Staining of C57Bl/6 splenocytes with PE anti-CD45R/B220 (RA3-6B2, LS-C105879) with staining buffer (autofluorescence). 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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