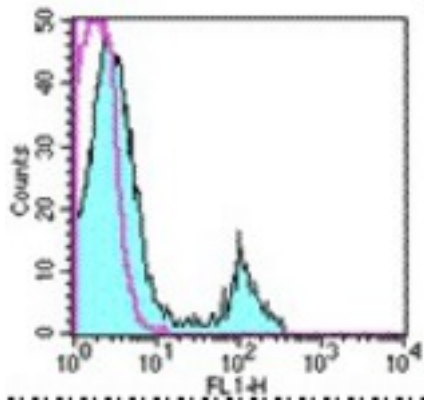


CD8A / CD8 Alpha Rat anti-Mouse Monoclonal (FITC) (53-6.7) Antibody - LS-C106027 - LSBio

CatalogID:	LS-C106027
Target:	CD8a molecule
Synonyms:	CD8A Antibody, CD8a molecule Antibody, CD8a antigen Antibody, OKT8 T-cell antigen Antibody, Leu2 T-lymphocyte antigen Antibody, T8 T-cell antigen Antibody, T cell co-receptor Antibody, p32 Antibody, CD8 Antibody, Leu2 Antibody, T-cell antigen Leu2 Antibody
Host	CD8A antibody was produced in Rat
Clonality:	Monoclonal
Isotype:	IgG2a,k
Clone Name:	53-6.7
Conjugations:	Fluorescein (FITC)
Immunogen Species:	CD8A / CD8 Alpha antibody was raised against Mouse
Immunogen:	CD8A / CD8 Alpha antibody was raised against mouse CD8A
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 53-6.7 antibody has been tested by flow cytometric analysis of mouse thymocyte and 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 with 0.25 ug of FITC rat IgG2a isotype control (open histogram) or 0.25 ug of FITC anti-mouse CD8 (53-6.7) (colored histogram). 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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