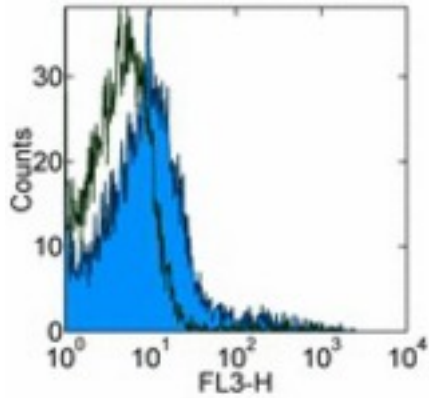


CD45.1 Mouse anti-Mouse Monoclonal (PE, Cy7) (A20) Antibody - LS-C107206 - LSBio

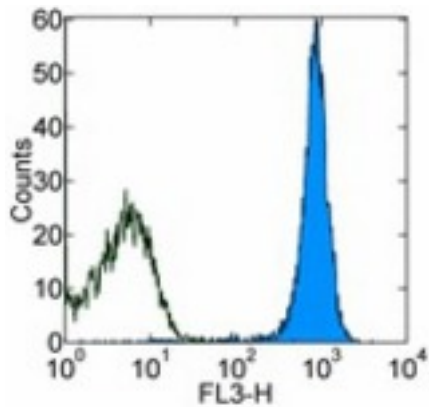
CatalogID:	LS-C107206
Target:	CD45.1
Host	CD45.1 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG2a,k
Clone Name:	A20
Conjugations:	Phycoerythrin (PE), Cy7
Immunogen Species:	CD45.1 antibody was raised against Mouse
Immunogen:	CD45.1 antibody was raised against mouse CD45.1
Reactivity:	Mouse
Purification:	Affinity purified
Presentation:	PBS, pH 7.2, <=0.09% sodium azide, protein stabilizer
Recommended Storage:	Store at +4°C. Do not freeze. Product is photosensitive and should be protected from light.
Usage Summary:	The A20 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

Flow Cytometry Image:



Staining of BALB/c splenocytes with staining buffer (autofluorescence) (open histogram) or 0.25 ug PE-Cy7 anti-mouse CD45.1 (A20) (colored histogram). Total cells were used for analysis.

Flow Cytometry Image:



Staining of SJL splenocytes with staining buffer (autofluorescence) (open histogram) or 0.25 ug PE-Cy7 anti-mouse CD45.1 (A20) (colored histogram). Total 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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