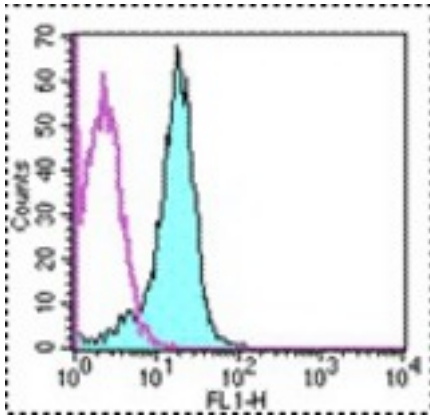


PECAM-1 / CD31 Rat anti-Mouse Monoclonal (FITC) (390) Antibody - LS-C106063 - LSBio	
CatalogID:	LS-C106063
Target:	platelet/endothelial cell adhesion molecule 1 (PECAM1)
Synonyms:	PECAM1 Antibody, CD31 Antibody, CD31 antigen Antibody, EndoCAM Antibody, PECA1 Antibody, PECAM-1 Antibody, GPIIA Antibody
Host	PECAM1 antibody was produced in Rat
Clonality:	Monoclonal
Isotype:	IgG2a,k
Clone Name:	390
Conjugations:	Fluorescein (FITC)
Immunogen Species:	PECAM-1 / CD31 antibody was raised against Mouse
Immunogen:	PECAM-1 / CD31 antibody was raised against mouse PECAM1
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 390 antibody has been tested by flow cytometric analysis of mouse thymocyte and splenocyte suspensions. This can be used at less than or equal to 1.0 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 BALB/c splenocytes with staining buffer (autofluorescence) (open histogram) or 0.5 ug FITC anti-mouse CD31 (390) (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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