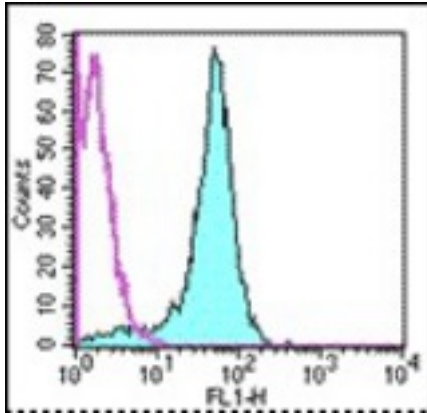


CD2 Rat anti-Mouse Monoclonal (FITC) (RM2-5) Antibody - LS-C106489 - LSBio

CatalogID:	LS-C106489
Target:	CD2 molecule
Synonyms:	CD2 Antibody, CD2 antigen Antibody, Erythrocyte receptor Antibody, LFA-3 receptor Antibody, LFA-2 Antibody, Lymphocyte-function antigen-2 Antibody, T11 Antibody, SRBC Antibody, CD2 molecule Antibody, Rosette receptor Antibody, T-cell surface antigen CD2 Antibody
Host	CD2 antibody was produced in Rat
Clonality:	Monoclonal
Isotype:	IgG2b, <i>I</i>
Clone Name:	RM2-5
Conjugations:	Fluorescein (FITC)
Immunogen Species:	CD2 antibody was raised against Mouse
Immunogen:	CD2 antibody was raised against mouse CD2
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 RM2-5 antibody has been tested by flow cytometric analysis of mouse splenocyte and bone marrow cell suspensions. This can be used at less than or equal to 0.25 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:	10 µg or 50 µg or 100 µg

Flow Cytometry Image:



Staining of BALB/c splenocytes with staining buffer (autofluorescence) (open histogram) or 0.125 ug of FITC anti-mouse CD2 (RM2-5) (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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