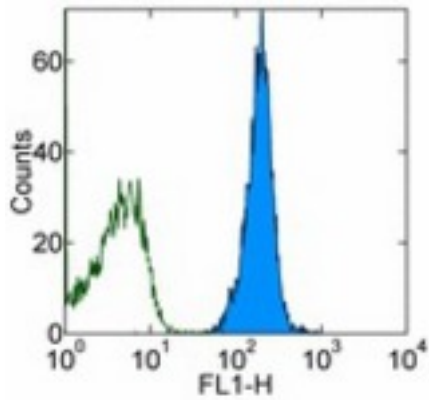


CD48 Hamster anti-Mouse Monoclonal (FITC) (HM48-1) Antibody - LS-C105888 - LSBio

CatalogID:	LS-C105888
Target:	CD48 molecule
Synonyms:	CD48 Antibody, BCM1 Antibody, BCM1 surface antigen Antibody, BLAST Antibody, BLAST1 Antibody, CD48 molecule Antibody, MEM-102 Antibody, MCD48 Antibody, SLAMF2 Antibody, CD48 antigen Antibody, HCD48 Antibody, Leukocyte antigen MEM-102 Antibody, TCT.1 Antibody
Host	CD48 antibody was produced in Hamster
Clonality:	Monoclonal
Isotype:	IgG
Clone Name:	HM48-1
Conjugations:	Fluorescein (FITC)
Immunogen Species:	CD48 antibody was raised against Mouse
Immunogen:	CD48 antibody was raised against mouse CD48
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:	This HM48-1 antibody has been tested by flow cytometric analysis of mouse splenocytes. 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:	50 µg or 100 µg or 500 µg

Flow Cytometry Image:



Staining of BALB/c splenocytes with 0.25 ug of FITC Armenian Hamster IgG isotype control (open histogram) or 0.25 ug of FITC anti-mouse CD48 (HM48-1) (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

© 2014 LifeSpan BioSciences