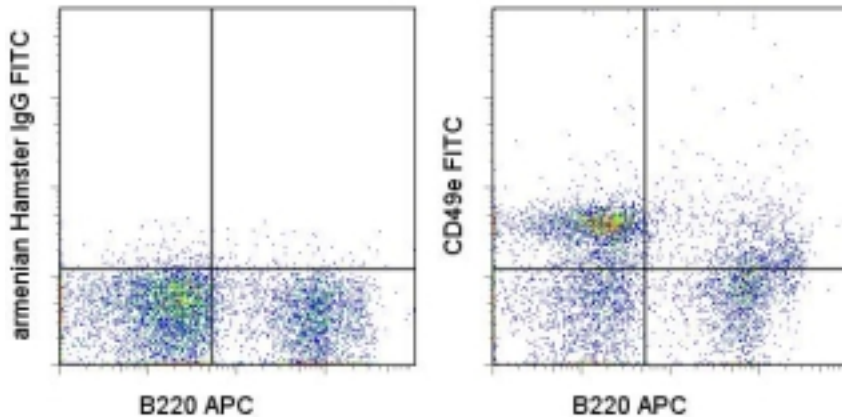


ITGA5/Integrin Alpha 5/CD49e Hamster anti-Mouse Monoclonal (FITC) (HMa5-1) Antibody - LS-C105927 - LSBio	
CatalogID:	LS-C105927
Target:	integrin, alpha 5 (fibronectin receptor, alpha polypeptide) (ITGA5)
Synonyms:	ITGA5 Antibody, FNRA Antibody, Integrin alpha-5 Antibody, Integrin Alpha 5 Antibody, Integrin alpha-F Antibody, VLA-5 Antibody, CD49e Antibody, CD49e antigen Antibody, VLA5A Antibody
Family / Subfamily:	Integrin / not assigned-Integrin
Host	ITGA5 antibody was produced in Hamster
Clonality:	Monoclonal
Isotype:	IgG
Clone Name:	HMa5-1
Conjugations:	Fluorescein (FITC)
Immunogen Species:	ITGA5/Integrin Alpha 5/CD49e antibody was raised against Mouse
Immunogen:	ITGA5/Integrin Alpha 5/CD49e antibody was raised against mouse ITGA5
Reactivity:	Mouse
Purification:	Affinity purified
Presentation:	PBS, pH 7.2, <=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 HMa5-1 (HMa5-1) antibody has been tested by flow cytometric analysis of mouse bone marrow cells. This can be used at less than or equal to 1 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 200 µg

Flow Cytometry Image:



Staining of BALB/c bone marrow cells with APC anti-mo/hu B220 (RA3-6B2) (LS-C107315) and 0.25 ug of FITC Armenian Hamster IgG isotype control (left) or 0.5 ug of FITC anti-mouse/rat CD49e (HMa5-1) (right). 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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