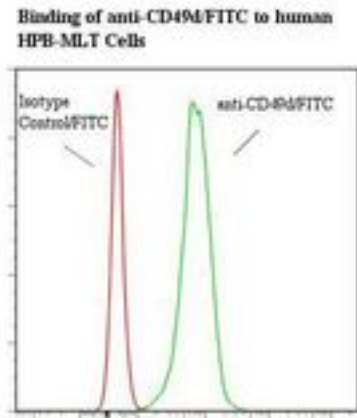


ITGA4 / VLA-4 / CD49d Mouse anti-Human Monoclonal (FITC) (BU49) Antibody - LS-C134470 - LSBio	
CatalogID:	LS-C134470
Target:	integrin, alpha 4 (antigen CD49D, alpha 4 subunit of VLA-4 receptor) (ITGA4)
Synonyms:	ITGA4 Antibody, 269C wild type Antibody, CD49D Antibody, IA4 Antibody, Integrin alpha-4 Antibody, Integrin alpha 4 Antibody, Integrin alpha-4 subunit Antibody, Integrin alpha-IV Antibody, VLA-4 Antibody, VLA-4 subunit alpha Antibody, CD49d antigen Antibody
Family / Subfamily:	Integrin / not assigned-Integrin
Host	ITGA4 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1
Clone Name:	BU49
Conjugations:	Fluorescein (FITC)
Immunogen Species:	ITGA4 / VLA-4 / CD49d antibody was raised against Human
Antigen Type:	Cells
Immunogen:	ITGA4 / VLA-4 / CD49d antibody was raised against human peripheral myeloma cells.
Specificity:	CD49d molecule of about 145 kd.
Reactivity:	Human
Purification:	Protein A purified
Presentation:	50 mM sodium phosphate, pH 7.5, 100 mM potassium chloride, 150 mM sodium chloride, 5% Glycerol, 0.2% BSA, 0.04% sodium azide
Recommended Storage:	Store at +4°C. Do not freeze. Product is photosensitive and should be protected from light.
Usage Summary:	Function: Blocks VLA-4 binding to VCAM-1.For Flow cytometry use 1.6 ul of concentrated stock per 5 x 10e5-cell test
Uses:	IHC, Flow Cytometry, Functional Assay (Optimal dilution to be determined by the researcher)
Uses Not Recommended:	IHC - Paraffin
Size:	120 tst

Flow Cytometry Image:



Flow cytometry of ITGA4 / VLA-4 / CD49d antibody

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/25/2014

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