

ITGA2 / CD49b Rat anti-Mouse Monoclonal (FITC) Antibody - LS-C5272 - LSBio

CatalogID:	LS-C5272
Target:	integrin, alpha 2 (CD49B, alpha 2 subunit of VLA-2 receptor) (ITGA2)
Synonyms:	ITGA2 Antibody, Alpha2 integrin Antibody, BR Antibody, CD49b antigen Antibody, CD49B Antibody, Integrin alpha2 Antibody, Integrin Alpha 2 Antibody, Integrin alpha-2 Antibody, HPA-5 Antibody, VLA-2 Antibody, VLAA2 Antibody, VLA-2 subunit alpha Antibody, Collagen receptor Antibody, GPIa Antibody, Platelet antigen Br Antibody, Platelet glycoprotein GPIa Antibody, VLA2 receptor, alpha-2 subunit Antibody
Family / Subfamily:	Integrin / not assigned-Integrin
Host	ITGA2 antibody was produced in Rat
Clonality:	Monoclonal
Isotype:	IgM
Conjugations:	Fluorescein (FITC)
Immunogen Species:	ITGA2 / CD49b antibody was raised against Mouse
Antigen Type:	Cells
Immunogen:	ITGA2 / CD49b antibody was raised against rIL-2 propagated NK1.1+ cells from C57BL/6 mice.
Specificity:	Recognizes mouse CD49b. Stains NK cells from all mouse strains tested including Balb/c mice.
Reactivity:	Mouse
Purification:	Purified
Presentation:	PBS, 0.1% sodium azide, 1% BSA.
Recommended Storage:	Long term: Add glycerol (40-50%) -20°C; Short term: +4°C
Usage Summary:	Suitable for use in Flow Cytometry. Not suitable for use in Immunohistochemistry. Flow Cytometry: 1:50-1:100. Use 10 ul of the suggested working dilution to label 1E6 cells in 100ul.
Uses:	Flow Cytometry (1:50 - 1:100) (Optimal dilution to be determined by the researcher)
Uses Not Recommended:	IHC
Size:	100 µg
Requested From:	Japan

Laboratory Reagent For In Vitro Research Use Only

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