

ITGA2 / CD49b Rat anti-Mouse Monoclonal (PE) Antibody - LS-C5278 - LSBio

CatalogID:	LS-C5278
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,k
Conjugations:	Phycoerythrin (PE)
Immunogen Species:	ITGA2 / CD49b antibody was raised against Mouse
Immunogen:	ITGA2 / CD49b antibody was raised against rIL-2-propagated NK1.1+ cells from C57BL/6 mice.
Specificity:	Recognizes mouse CD49b, Mr 160kD. Reacts with CD49b, also known as very late antigen-2 (VLA-2) and alpha2 integrin.
Reactivity:	Mouse
Purification:	Purified
Presentation:	PBS, 0.1% sodium azide, stabilizing agent.
Recommended Storage:	Long term: Add glycerol (40-50%) -20°C; Short term: +4°C
Usage Summary:	Flow cytometry. Note: The antibody is not suitable for immunohistochemical staining of either frozen or paraffin sections. Flow Cytometry: 0.2 ug/1E6 cells.
Uses:	Flow Cytometry (Optimal dilution to be determined by the researcher)
Size:	100 µg
Requested From:	Japan

Laboratory Reagent For In Vitro Research Use Only

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