

**ITGA2 / CD49b Rat anti-Mouse Monoclonal (FITC) Antibody - LS-C5276 - LSBio**

<b>CatalogID:</b>	LS-C5276
<b>Target:</b>	integrin, alpha 2 (CD49B, alpha 2 subunit of VLA-2 receptor) (ITGA2)
<b>Synonyms:</b>	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
<b>Family / Subfamily:</b>	Integrin / not assigned-Integrin
<b>Host</b>	ITGA2 antibody was produced in Rat
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgM,k
<b>Conjugations:</b>	Fluorescein (FITC)
<b>Immunogen Species:</b>	ITGA2 / CD49b antibody was raised against Mouse
<b>Immunogen:</b>	ITGA2 / CD49b antibody was raised against rIL-2-propagated NK1.1+ cells from C57BL/6 mice.
<b>Specificity:</b>	Recognizes mouse CD49b, Mr 160kD. Reacts with CD49b, also known as very late antigen-2 (VLA-2) and alpha2 integrin.
<b>Reactivity:</b>	Mouse
<b>Purification:</b>	Purified
<b>Presentation:</b>	PBS, sodium azide.
<b>Recommended Storage:</b>	Long term: Add glycerol (40-50%) -20°C; Short term: +4°C
<b>Usage Summary:</b>	Flow cytometry. Note: The antibody is not suitable for immunohistochemical staining of either frozen or paraffin sections. Flow Cytometry: 1 ug/1E6 cells.
<b>Uses:</b>	Flow Cytometry (Optimal dilution to be determined by the researcher)
<b>Size:</b>	500 µg
<b>Requested From:</b>	Japan

Laboratory Reagent For In Vitro Research Use Only

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

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