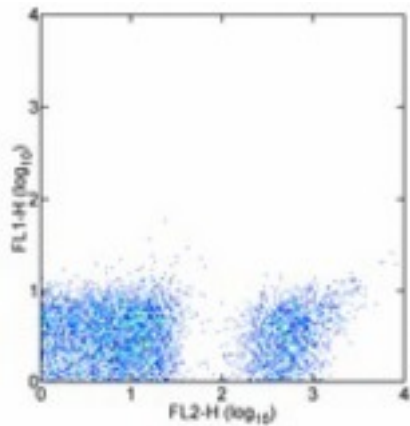


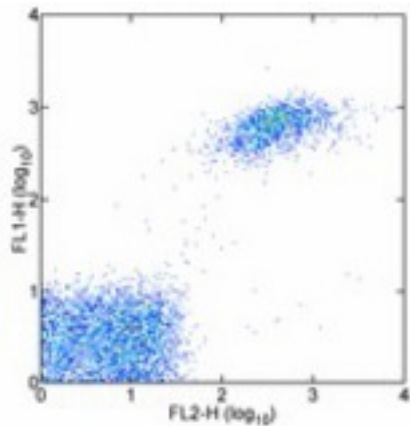
ITGA2B / CD41 Rat anti-Mouse Monoclonal (FITC) (MWReg30) Antibody - LS-C105877 - LSBio	
<b>CatalogID:</b>	LS-C105877
<b>Target:</b>	integrin, alpha 2b (platelet glycoprotein IIb of IIb/IIIa complex, antigen CD41) (ITGA2B)
<b>Synonyms:</b>	ITGA2B Antibody, BDPLT2 Antibody, CD41B Antibody, GT Antibody, gp2B Antibody, Integrin alpha-IIb Antibody, ITGAB Antibody, GPIIb Antibody, HPA3 Antibody, Platelet-specific antigen BAK Antibody, CD41 Antibody, CD41 antigen Antibody, GPalpha IIb Antibody, GTA Antibody
<b>Family / Subfamily:</b>	Integrin / not assigned-Integrin
<b>Host</b>	ITGA2B antibody was produced in Rat
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG1,k
<b>Clone Name:</b>	MWReg30
<b>Conjugations:</b>	Fluorescein (FITC)
<b>Immunogen Species:</b>	ITGA2B / CD41 antibody was raised against Mouse
<b>Immunogen:</b>	ITGA2B / CD41 antibody was raised against mouse ITGA2B
<b>Reactivity:</b>	Mouse
<b>Purification:</b>	Affinity purified
<b>Presentation:</b>	PBS, pH 7.2, <=0.09% sodium azide
<b>Recommended Storage:</b>	Store at +4°C. Do not freeze. Product is photosensitive and should be protected from light.
<b>Usage Summary:</b>	This MWReg30 (MWReg30) antibody has been tested by flow cytometric analysis of mouse platelets. This can be used at less than or equal to 0.125 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 <sup>5</sup> to 10 <sup>8</sup> cells/test. It is recommended that the antibody be carefully titrated for optimal performance in the assay of interest.
<b>Uses:</b>	Flow Cytometry (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg or 100 µg or 500 µg
<b>Concentration:</b>	0.5 mg/ml

**Flow Cytometry Image:**



Staining of C57Bl/6 platelets with PE anti-mouse CD61 (2C9. G3) (LS-C106751) and 0.06 ug of FITC Rat IgG1 isotype control.

**Flow Cytometry Image:**



Staining of C57Bl/6 platelets with PE anti-mouse CD61 (2C9. G3) (LS-C106751) and 0.06 ug of FITC anti-mouse CD41 (MWReg30).

**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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