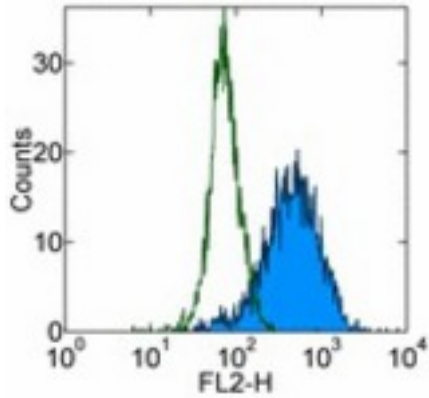


PDGFRA / PDGFR Alpha Rat anti-Mouse Monoclonal (PE) (APA5) Antibody - LS-C106101 - LSBio	
CatalogID:	LS-C106101
Target:	platelet-derived growth factor receptor, alpha polypeptide (PDGFRA)
Synonyms:	PDGFRA Antibody, CD140A Antibody, CD140a antigen Antibody, PDGFalphaR Antibody, PDGFR2 Antibody, PDGFRalpha Antibody, AlphaPDGFR Antibody, RHEPDGFRA Antibody, PDGF receptor alpha Antibody, PDGFR-2 Antibody, PDGFRA/BCR fusion Antibody, APDGFR Antibody, Pdgf alpha-receptor Antibody, PDGF-R-alpha Antibody, PDGFR-alpha Antibody
Family / Subfamily:	Protein Kinase / PDGF Receptor
Host	PDGFRA antibody was produced in Rat
Clonality:	Monoclonal
Isotype:	IgG2a,k
Clone Name:	APA5
Conjugations:	Phycoerythrin (PE)
Immunogen Species:	PDGFRA / PDGFR Alpha antibody was raised against Mouse
Immunogen:	PDGFRA / PDGFR Alpha antibody was raised against mouse PDGFRA
Reactivity:	Mouse
Purification:	Affinity purified
Presentation:	PBS, pH 7.2, <=0.09% sodium azide
Recommended Storage:	Store at +4°C. Do not freeze. Product is photosensitive and should be protected from light.
Usage Summary:	This APA5 antibody has been tested by flow cytometric analysis of NIH/3T3 cells. This can be used at less than or equal to 0.5 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 ⁵ to 10 ⁸ cells/test. It is recommended that the antibody be carefully titrated for optimal performance in the assay of interest.
Uses:	Flow Cytometry (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.2 mg/ml

Flow Cytometry Image:



Staining of NIH/3T3 cells with 0.5 ug of PE Rat IgG2a isotype control (open histogram) or 0.5 ug of PE anti-mouse CD140a (APA5) (colored histogram). Total viable cells were used for analysis.

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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