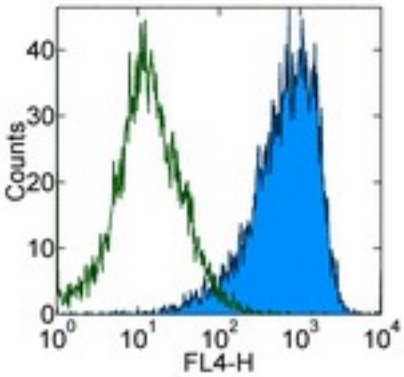
LSBio
LifeSpan BioSciences, Inc.

PDGFRA Rat anti-Mouse Monoclonal (APC) (APA5) Antibody - LS-C107240 - LSBio	
CatalogID:	LS-C107240
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
Modifications:	Allophycocyanin (APC)
Immunogen Species:	PDGFRA antibody was raised against Mouse
Immunogen:	PDGFRA antibody was raised against mouse PDGFRA
Reactivity:	Mouse
Purification:	Affinity Purified
Presentation:	PBS, pH 7.2, 150 mM sodium chloride, 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 1 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:	Flo (Optimal dilution to be determined by the researcher)
Size:	50 µg

Flow Cytometry Image:



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

Requested From:	United States

Laboratory Reagent For In Vitro Research Use Only

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

Created on 5/19/2013

© 2013 LifeSpan BioSciences