# **Product Datasheet**

# PDGFR alpha Antibody (APA5) [Allophycocyanin/Cy7] NBP1-43350APCCY7

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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# NBP1-43350APCCY7

PDGFR alpha Antibody (APA5) [Allophycocyanin/Cy7]	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark. Do not freeze.
Clonality	Monoclonal
Clone	APA5
Preservative	0.05% Sodium Azide
Isotype	IgG2a Kappa
Conjugate	Allophycocyanin/Cy7
Purity	Protein A or G purified
Buffer	PBS
Product Description	
Host	Rat
Gene ID	5156
Gene Symbol	PDGFRA
Species	Human, Mouse
Reactivity Notes	Human reactivity reported from a verified customer review.
Immunogen	The immunogen for this antibody was CD140a.
Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions.  In flow cytometry, we recommend using a cell surface staining protocol and fixation and permeabilization is not required to get staining. If fixation/permeabilization is needed for other markers in the same experiment, we recommend doing all surface staining prior to the fix/perm procedure. This



antibody may not bind to a fixed epitope.



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## **Products Related to NBP1-43350APCCY7**

NBP2-76508PEP PDGFR alpha Recombinant Protein Antigen

DVE00 VEGF [HRP]

DYC2114-2 PDGFR alpha [Biotin]

255-SC-010 SCF/c-kit Ligand [Unconjugated]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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