

# Product Datasheet

## PDGFR alpha Antibody (Hu136) [PE/Cy7] FAB10352PECY7

Unit Size: 0.1 ml

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

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**FAB10352PECY7**

PDGFR alpha Antibody (Hu136) [PE/Cy7]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark. Do not freeze.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	Hu136
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	PE/Cy7
<b>Purity</b>	Protein A or G purified from cell culture supernatant
<b>Buffer</b>	PBS

<b>Product Description</b>	
<b>Host</b>	Human
<b>Gene ID</b>	5156
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects Human PDGF R $\alpha$ in direct ELISAs. This non-therapeutic antibody uses the same variable region sequence as the therapeutic antibody Olaratumab. This product is for research use only.
<b>Immunogen</b>	Human PDGF R $\alpha$

<b>Product Application Details</b>	
<b>Applications</b>	Flow Cytometry
<b>Recommended Dilutions</b>	Flow Cytometry
<b>Application Notes</b>	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 <a href="mailto:technical@novusbio.com">technical@novusbio.com</a> if you have any questions.





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### **Products Related to FAB10352PECY7**

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NBP2-76508PEP	PDGFR alpha Recombinant Protein Antigen
DVE00	VEGF [HRP]
DYC2114-2	PDGFR alpha [Biotin]
255-SC-010	SCF/c-kit Ligand [Unconjugated]

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### **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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