# **Product Datasheet**

# PDGFR alpha Antibody (35248) [Janelia Fluor® 646] FAB322J

Unit Size: 0.1 ml

Store at 4C in the dark.

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# FAB322J

PDGFR alpha Antibody (35248) [Janelia Fluor® 646]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	35248
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 646
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	5156
Gene Symbol	PDGFRA
Species	Human
Specificity/Sensitivity	Detects human PDGF R $\alpha$ in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human PDGF R $\beta$ or recombinant mouse PDGF R $\alpha$ is observed.
Immunogen	S. frugiperda insect ovarian cell line Sf 21-derived recombinant human PDGF Rα
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Neutralization
Recommended Dilutions	Western Blot, Immunohistochemistry, Neutralization

<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry, Neutralization
Recommended Dilutions	Western Blot, Immunohistochemistry, Neutralization
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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# **Products Related to FAB322J**

NBP1-97005JF646 Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646]

NBP2-76508PEP PDGFR alpha Recombinant Protein Antigen

DVE00 VEGF [HRP]

DYC2114-2 PDGFR alpha [Biotin]

#### 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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