

Product Datasheet

PDGF-AA Antibody [Janelia Fluor® 525] AF1055JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF1055JF525

PDGF-AA Antibody [Janelia Fluor® 525]

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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 525
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	5154
Gene Symbol	Pdgfa
Species	Rat
Specificity/Sensitivity	Detects rat PDGF-AA in direct ELISAs and Western blots. In direct ELISAs, approximately 50% cross-reactivity with recombinant rat (rr) PDGF-AB is observed, 30% cross-reactivity with recombinant human PDGF-AA is observed, and less than 5% cross-reactivity with rrPDGF-BB is observed.
Immunogen	<i>E. coli</i> -derived recombinant rat PDGF- α 1;AA Ser87-Arg196 Accession # AAB59693
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
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF1055JF525

AB-108-CJF525	Goat IgG Isotype Control [Janelia Fluor 525]
NBP2-35281-100ug	Recombinant Rat PDGF-AA Protein
236-EG-200	EGF [Unconjugated]
221-AA-010	PDGF-AA [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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