

Product Datasheet

PDGF-B Antibody (108104) [Janelia Fluor® 549] FAB2201I

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB2201I

PDGF-B Antibody (108104) [Janelia Fluor® 549]

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	108104
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from ascites
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	5155
Gene Symbol	PDGFB
Species	Human
Specificity/Sensitivity	Detects human PDGF-B subunit in direct ELISAs and Western blots. In direct ELISAs and Western blots, this antibody shows approximately 100% cross-reactivity with recombinant human (rh) PDGF-AB and recombinant rat PDGF-BB, 15% cross-reactivity with rhPDGF-AA, and no cross-reactivity with rhPIGF, rhVEGF, rhVEGF-C, rhVEGF-D, rhCTGF, or rhLDGF.
Immunogen	<i>E. coli</i> -derived recombinant human PDGF- α BB Ser82-Thr190 Accession # P01127
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB2201I

NBP2-53416-10ug	Recombinant Mouse PDGF-B Protein
236-EG-200	EGF [Unconjugated]
NBP2-04230	PDGF-B Overexpression Lysate
210-TA-005	TNF-alpha [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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