## **Product Datasheet**

### PDGF-B Antibody (108104) [Janelia Fluor® 669] FAB2201JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### FAB2201JF669

PDGF-B Antibody (108104) [Janelia Fluor® 669]

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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 669
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‑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 FAB2201JF669

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

#### 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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