

Product Datasheet

PDGF-B Antibody (108104) [mFluor Violet 450 SE] FAB2201MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB2201MFV450

PDGF-B Antibody (108104) [mFluor Violet 450 SE]

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	mFluor Violet 450 SE
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	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

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 FAB2201MFV450

NBP2-27231MFV450	Mouse IgG2b Isotype Control (MPC-11) [mFluor Violet 450 SE]
NBP2-53416-10ug	Recombinant Mouse PDGF-B Protein
236-EG-200	EGF [Unconjugated]
NBP2-04230	PDGF-B Overexpression Lysate

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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