# **Product Datasheet**

# PDGF-B Antibody (MM0014-5F66) [mFluor Violet 610 SE] NB110-60980MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB110-60980MFV610

PDGF-B Antibody (MM0014-5F66) [mFluor Violet 610 SE]

Product Information
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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	MM0014-5F66
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	mFluor Violet 610 SE
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	5155
Gene Symbol	PDGFB
Species	Human
Specificity/Sensitivity	This antibody shows approximately some degree (40%) cross-reactivity with recombinant PDGF-AB and no cross-reactivity with recombinant PDGF-AA.
Immunogen	Human recombinant PDGF-B
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	

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	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry- Paraffin, CyTOF-ready
	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry- Paraffin, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

#### Images

PDGF-B Antibody (MM0014-5F66) [mFluor Violet 610 SE] [NB110-60980MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) and has an emission maximum of 613 nm.

r nd		mFluor™∖	/iolet 610	1
		LASER (nm)	FILTER	1
	mFluor" Violet 610	Violet (405)	605/30	]
		EXCITATION MAX (nm)	EMISSION MAX (nm)	1
	DIOVES	421	613	
	a biotechne brand CAUTION -Research Use Only			

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## Products Related to NB110-60980MFV610

NBP1-97005MFV610	Mouse IgG1 Isotype Control (MG1) [mFluor Violet 610 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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