# **Product Datasheet**

## PDGF-AA Antibody (114506) [mFluor Violet 500 SE] FAB221MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



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### **FAB221MFV500**

**Application Notes** 

PDGF-AA Antibody (114506) [mFluor Violet 500 SE]

PDGF-AA Antibody (114506) [mFluor Violet 500 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	114506
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	mFluor Violet 500 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	5154
Gene Symbol	PDGFA
Species	Human
Specificity/Sensitivity	Detects human PDGF-AA in direct ELISAs. In direct ELISAs, approximately 20% cross-reactivity with recombinant human (rh) PDGF-AB is observed and no cross-reactivity with rhPDGF-BB, rhPIGF, rhVEGF206, rhVEGF B186, rhVEGF C, rhVEGF D, or rhCTGF is observed.
Immunogen	E. coli-derived recombinant human PDGF-AA Ser87-Thr211 Accession # P04085
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	Neutralization
Recommended Dilutions	Neutralization



Optimal dilution of this antibody should be experimentally determined.



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#### Products Related to FAB221MFV500

NBP1-97005MFV500 Mouse IgG1 Isotype Control (MG1) [mFluor Violet 500 SE]

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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