# **Product Datasheet**

# PDGF-B Antibody (108104) [DyLight 755] FAB2201Z

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### **FAB2201Z**

**Application Notes** 

PDGF-B Antibody (108104) [DyLight 755]

PDGF-B Antibody (108104) [DyLight 755]	
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	lgG2b
Conjugate	DyLight 755
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□C, rhVEGF□D, rhCTGF, or rhLDGF.
Immunogen	E. coli-derived recombinant human PDGF‑BB Ser82-Thr190 Accession # P01127
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot



Optimal dilution of this antibody should be experimentally determined.



## Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

### **Products Related to FAB2201Z**

NBP2-27231IR Mouse IgG2b Isotype Control (MPC-11) [DyLight 755]

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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