

# Product Datasheet

## PDGF-B Antibody (108132) [DyLight 405] FAB220E

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB220E****PDGF-B Antibody (108132) [DyLight 405]**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	108132
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	DyLight 405
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	5155
<b>Gene Symbol</b>	PDGFB
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human PDGF-B subunit in direct ELISAs and Western blots. In direct ELISAs, shows approximately 40% cross-reactivity with recombinant human (rh) PDGF-AB and no cross-reactivity with rhCTGF, rhLDGF, rhPDGF-AA, recombinant rat (rr) PDGF-AA, rrPDGF-AB, rrPDGF-BB, rhPDGF-C, rhPDGF-D, rhPIGF, rhVEGF, rhVEGF-C, or rhVEGF-D.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant human PDGF- $\alpha$ BB Ser82-Thr190 Accession # P01127
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB220E**

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NBP1-97005V-0.5ml	Mouse IgG1 Isotype Control (MG1) [DyLight 405]
NBP2-53416-10ug	Recombinant Mouse PDGF-B Protein
236-EG-200	EGF [Unconjugated]
NBP2-04230	PDGF-B Overexpression Lysate

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### **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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