

# Product Datasheet

## PDGF-B Antibody (108128) [Allophycocyanin] FAB1739A

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB1739A****PDGF-B Antibody (108128) [Allophycocyanin]**

<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>	108128
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	Allophycocyanin
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	PBS
<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 the human PDGF-B subunit in direct ELISAs and Western blots. In Western blots, shows 50-100% cross-reactivity with recombinant human (rh) PDGF $\square$ AB and rrPDGF-BB but no cross-reactivity with rhCTGF, rhPIGF, rhVEGF $\square$ B186, rhVEGF $\square$ C, or rhVEGF $\square$ D.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant human PDGF $\square$ BB Ser82-Thr190 Accession # P01127
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
<b>Recommended Dilutions</b>	Western Blot, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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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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