

# Product Datasheet

## CXCL4/PF4 Antibody (140910) [Biotin] FAB595B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB595B**

CXCL4/PF4 Antibody (140910) [Biotin]

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	140910
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Biotin
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
Product Description	
Host	Rat
Gene ID	5196
Gene Symbol	PF4
Species	Mouse
Specificity/Sensitivity	Detects mouse CXCL4/PF4 in ELISAs and Western blots. In ELISAs, this antibody does not cross-react or interfere recombinant human (rh) CXCL/PF4, recombinant mouse (rm) CXCL9/MIG, rmGM-CSF, rmCXCL11/I-TAC, rhCXCL8/IL-8, rmIL-5, or rhCXCL10/IP-10. In Western blots, no cross-reactivity was observed with rhGCP-2, rmGCP-2, rhGRO $\alpha$ , rhGRO $\beta$ , rhGRO $\gamma$ , rhMIP-1 $\alpha$ , rmMIP-1 $\alpha$ , rmMIP-1 $\beta$ , rhMIP-1 $\delta$ , rmMIP-1 $\gamma$ , rmMIP-2, rhMIP-3 $\alpha$ , rmMIP-3 $\alpha$ , rrMIP-3 $\alpha$ , rhMIP-3 $\beta$ , or rmMIP-3 $\beta$ ,
Immunogen	<i>E. coli</i> -derived recombinant mouse CXCL4/PF4 Val30-Ser105 Accession # Q9Z126
Product Application Details	
Applications	Western Blot, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
Recommended Dilutions	Western Blot, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
Application Notes	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

### **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](http://www.novusbio.com/guarantee)

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