

# Product Datasheet

## Procalcitonin Antibody (6f10) [FITC] NB110-13044F

Unit Size: 0.2 ml

Store at 4C in the dark.

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**NB110-13044F**

Procalcitonin Antibody (6f10) [FITC]

| Product Information         |                                                                                                                                                                                              |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.2 ml                                                                                                                                                                                       |
| Concentration               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.                                                                             |
| Storage                     | Store at 4C in the dark.                                                                                                                                                                     |
| Clonality                   | Monoclonal                                                                                                                                                                                   |
| Clone                       | 6f10                                                                                                                                                                                         |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                           |
| Isotype                     | IgG1                                                                                                                                                                                         |
| Conjugate                   | FITC                                                                                                                                                                                         |
| Purity                      | Protein A purified                                                                                                                                                                           |
| Buffer                      | PBS                                                                                                                                                                                          |
| Product Description         |                                                                                                                                                                                              |
| Host                        | Mouse                                                                                                                                                                                        |
| Gene ID                     | 796                                                                                                                                                                                          |
| Gene Symbol                 | CALCA                                                                                                                                                                                        |
| Species                     | Human                                                                                                                                                                                        |
| Reactivity Notes            | Cross-reacts with Human. Not yet tested in other species.                                                                                                                                    |
| Immunogen                   | Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with fragments of human Procalcitonin conjugated with carrier protein. |
| Product Application Details |                                                                                                                                                                                              |
| Applications                | Western Blot, ELISA                                                                                                                                                                          |
| Recommended Dilutions       | Western Blot, ELISA                                                                                                                                                                          |
| 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](http://www.novusbio.com)  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NB110-13044F**

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|                |                                         |
|----------------|-----------------------------------------|
| NBP1-96849     | Mouse IgG1 Isotype Control (MG1) [FITC] |
| NBP2-61448-1mg | Recombinant Human Procalcitonin Protein |
| 210-TA-005     | TNF-alpha [Unconjugated]                |
| DY8350-05      | Procalcitonin [Biotin]                  |

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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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