

# Product Datasheet

## Coagulation Factor VII Antibody (121) [DyLight 550] NBP2-90369R

Unit Size: 0.1 ml

Store at 4C in the dark.

[www.novusbio.com](http://www.novusbio.com)



[technical@novusbio.com](mailto:technical@novusbio.com)

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:  
[www.novusbio.com/NBP2-90369R](http://www.novusbio.com/NBP2-90369R)

Updated 7/9/2025 v.20.1

Earn rewards for product  
reviews and publications.

Submit a publication at [www.novusbio.com/publications](http://www.novusbio.com/publications)

Submit a review at [www.novusbio.com/reviews/destination/NBP2-90369R](http://www.novusbio.com/reviews/destination/NBP2-90369R)



**NBP2-90369R**

Coagulation Factor VII Antibody (121) [DyLight 550]

| <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>                       | 121  |
| <b>Preservative</b>                | 0.05% Sodium Azide   |
| <b>Isotype</b>                     | IgG  |
| <b>Conjugate</b>                   | DyLight 550  |
| <b>Purity</b>                      | Protein A purified   |
| <b>Buffer</b>                      | 50mM Sodium Borate   |
| <b>Product Description</b>         |  |
| <b>Host</b>                        | Rabbit   |
| <b>Gene ID</b>                     | 2155   |
| <b>Gene Symbol</b>                 | F7   |
| <b>Species</b>                     | Mouse  |
| <b>Specificity/Sensitivity</b>     | No cross-reactivity in ELISA with:<br><br>Human F10 / FX / Factor X<br>Human F11 / FXI / Factor XI<br>Human Kallikrein-1 / KLK-1<br>Human Kallikrein-13 / KLK-13<br>Human Kallikrein-11 / KLK-11<br>Human Kallikrein-7 / KLK-7 |
| <b>Immunogen</b>                   | This antibody was obtained from a rabbit immunized with purified, recombinant Mouse Coagulation Factor VII (Accession#: NP_034302.2; Met 1-Leu 446).   |
| <b>Notes</b>                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |
| <b>Product Application Details</b> |  |
| <b>Applications</b>                | ELISA, Sandwich ELISA Detection  |
| <b>Recommended Dilutions</b>       | ELISA, Sandwich ELISA Detection  |
| <b>Application Notes</b>           | 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 NBP2-90369R**

---

|               |  |
|---------------|--|
| NBP2-24891R   | Rabbit IgG Isotype Control [DyLight 550] |
| 2914-HT-100MG | Holo-Transferrin [Unconjugated]          |
| 2338-SE-010   | Coagulation Factor VII [Unconjugated]    |
| NBP1-19773    | Serpin E1/PAI-1 Antibody - BSA Free      |

---

### **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)

Earn gift cards/discounts by submitting a review: [www.novusbio.com/reviews/submit/NBP2-90369R](http://www.novusbio.com/reviews/submit/NBP2-90369R)

Earn gift cards/discounts by submitting a publication using this product:  
[www.novusbio.com/publications](http://www.novusbio.com/publications)

