# **Product Datasheet**

# Coagulation Factor VII Antibody [DyLight 680] AF2338Y

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/AF2338Y

Updated 7/7/2025 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/AF2338Y



# **AF2338Y**

| Coagulation Factor VII Antibody [DyLight 680] |   |
|---|---|
| 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                                     | Polyclonal  |
| Preservative                                  | 0.05% Sodium Azide  |
| Isotype                                       | IgG   |
| Conjugate                                     | DyLight 680   |
| Purity  | Antigen Affinity-purified   |
| Buffer  | 50mM Sodium Borate  |
| Product Description                           |   |
| Host  | Goat  |
| Gene ID                                       | 2155  |
| Gene Symbol                                   | F7  |
| Species                                       | Human   |
| Specificity/Sensitivity                       | Detects human Coagulation Factor VII in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 15% cross-reactivity with recombinant mouse Coagulation Factor VII and less than 1% cross-reactivity with recombinant human Coagulation Factor XA is observed. |
| Immunogen                                     | Mouse myeloma cell line NS0-derived recombinant human Coagulation Factor VII Ala39-Pro444 Accession # NP_062562   |
| Notes   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details                   |   |
| Applications                                  | Western Blot, Immunoprecipitation, Immunocytochemistry  |
| Recommended Dilutions                         | Western Blot, Immunoprecipitation, Immunocytochemistry  |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| Applications                       | Western Blot, Immunoprecipitation, Immunocytochemistry                 |
| Recommended Dilutions              | Western Blot, Immunoprecipitation, Immunocytochemistry                 |
| 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

### **Products Related to AF2338Y**

AB-108-CY Goat IgG Isotype Control [DyLight 680]

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/AF2338Y

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

