

# Product Datasheet

## Coagulation Factor VII Antibody (121) [DyLight 680] NBP2-90369FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-90369FR**

Coagulation Factor VII Antibody (121) [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                   | Monoclonal                                                                                                                                                                                                                     |
| Clone                       | 121                                                                                                                                                                                                                            |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                             |
| Isotype                     | IgG                                                                                                                                                                                                                            |
| Conjugate                   | DyLight 680                                                                                                                                                                                                                    |
| Purity                      | Protein A purified                                                                                                                                                                                                             |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                             |
| Product Description         |                                                                                                                                                                                                                                |
| Host                        | Rabbit                                                                                                                                                                                                                         |
| Gene ID                     | 2155                                                                                                                                                                                                                           |
| Gene Symbol                 | F7                                                                                                                                                                                                                             |
| Species                     | Mouse                                                                                                                                                                                                                          |
| Specificity/Sensitivity     | 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 |
| Immunogen                   | This antibody was obtained from a rabbit immunized with purified, recombinant Mouse Coagulation Factor VII (Accession#: NP_034302.2; Met 1-Leu 446).                                                                           |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                              |
| Product Application Details |                                                                                                                                                                                                                                |
| Applications                | ELISA, Sandwich ELISA Detection                                                                                                                                                                                                |
| Recommended Dilutions       | ELISA, Sandwich ELISA Detection                                                                                                                                                                                                |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                         |





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### **Products Related to NBP2-90369FR**

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|              |                                          |
|--------------|------------------------------------------|
| NBP2-24891FR | Rabbit IgG Isotype Control [DyLight 680] |
| DSE100       | Serpin E1/PAI-1 [HRP]                    |
| 2338-SE-010  | Coagulation Factor VII                   |
| NB200-540    | Complement C3 Antibody (11H9) - BSA Free |

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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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