

# Product Datasheet

## **Clostridium Tetani Toxoid Antibody (14F5) [DyLight 680] NBP1-05193FR**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-05193FR****Clostridium Tetani Toxoid Antibody (14F5) [DyLight 680]**

| <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>                       | 14F5                                                                                                                                                                                                                                                                    |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                                                                                                                                                                                      |
| <b>Isotype</b>                     | IgG1 Kappa                                                                                                                                                                                                                                                              |
| <b>Conjugate</b>                   | DyLight 680                                                                                                                                                                                                                                                             |
| <b>Purity</b>                      | Protein A purified                                                                                                                                                                                                                                                      |
| <b>Buffer</b>                      | 50mM Sodium Borate                                                                                                                                                                                                                                                      |
| <b>Product Description</b>         |                                                                                                                                                                                                                                                                         |
| <b>Host</b>                        | Mouse                                                                                                                                                                                                                                                                   |
| <b>Species</b>                     | Bacteria, C. tetani                                                                                                                                                                                                                                                     |
| <b>Reactivity Notes</b>            | Chemical                                                                                                                                                                                                                                                                |
| <b>Specificity/Sensitivity</b>     | Reacts specifically with Clostridium tetani toxoid and toxin in a neutralizing manner.                                                                                                                                                                                  |
| <b>Immunogen</b>                   | Tetanus toxoid adsorbed to aluminum hydroxide gel.                                                                                                                                                                                                                      |
| <b>Notes</b>                       | Dylight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| <b>Product Application Details</b> |                                                                                                                                                                                                                                                                         |
| <b>Applications</b>                | ELISA                                                                                                                                                                                                                                                                   |
| <b>Recommended Dilutions</b>       | ELISA                                                                                                                                                                                                                                                                   |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                                  |





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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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