

# Product Datasheet

## **Troponin I Type 3 (cardiac) Antibody (923945) [DyLight 680] FAB85941Y**

Unit Size: 0.1 ml

Store at 4C in the dark.

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



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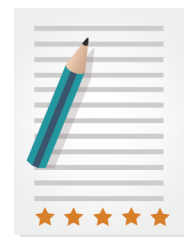
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**FAB85941Y**

Troponin I Type 3 (cardiac) Antibody (923945) [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               | 923945                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | DyLight 680                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                 |
|-------------------------|-------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                           |
| Gene ID                 | 7137                                                                                            |
| Gene Symbol             | TNNI3                                                                                           |
| Species                 | Human                                                                                           |
| Specificity/Sensitivity | Detects human Troponin I/TNNI3 in direct ELISAs.                                                |
| Immunogen               | <i>E. coli</i> -derived recombinant human Troponin I/TNNI3<br>Met1-Ser210<br>Accession # P19429 |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.               |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | ELISA                                                                  |
| Recommended Dilutions       | ELISA                                                                  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB85941Y**

|                   |                                                                    |
|-------------------|--------------------------------------------------------------------|
| NBP2-27231FR      | Mouse IgG2b Isotype Control (MPC-11) [DyLight 680]                 |
| H00007137-P01-2ug | Recombinant Human Troponin I Type 3 (cardiac) GST (N-Term) Protein |
| 210-TA-005        | TNF-alpha [Unconjugated]                                           |
| NBP3-00456        | Mouse Troponin I Type 3 (cardiac) Sandwich ELISA Optimization Kit  |

### **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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