

# Product Datasheet

## **Troponin I Type 3 (cardiac) Antibody (1188B) [Janelia Fluor® 525] FAB8594JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB8594JF525**

Troponin I Type 3 (cardiac) Antibody (1188B) [Janelia Fluor® 525]

| 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               | 1188B                                                                                       |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG                                                                                         |
| Conjugate           | Janelia Fluor 525                                                                           |
| Purity              | Protein A or G purified from cell culture supernatant                                       |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------|
| Host                    | Rabbit                                                                                |
| Gene ID                 | 7137                                                                                  |
| Gene Symbol             | TNNI3                                                                                 |
| Species                 | Human                                                                                 |
| Specificity/Sensitivity | Detects human Troponin I/TNNI3 in direct ELISAs.                                      |
| Immunogen               | Peptide 3<br>Accession # P19429                                                       |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot, Immunocytochemistry                                      |
| Recommended Dilutions       | Western Blot, Immunocytochemistry                                      |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB8594JF525**

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|                   |                                                                    |
|-------------------|--------------------------------------------------------------------|
| NBP2-24891JF525   | Rabbit IgG Isotype Control [Janelia Fluor 525]                     |
| 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  |

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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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