

# Product Datasheet

## MYF-5 Antibody (593128) [Janelia Fluor® 525] FAB4027JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB4027JF525**

MYF-5 Antibody (593128) [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               | 593128  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG2a   |
| Conjugate           | Janelia Fluor 525   |
| Purity              | Protein A or G purified   |
| Buffer              | 50mM Sodium Borate  |

| Product Description     |   |
|-------------------------|---|
| Host                    | Mouse   |
| Gene ID                 | 4617  |
| Gene Symbol             | MYF5  |
| Species                 | Human, Mouse  |
| Specificity/Sensitivity | Detects human MYF-5 in direct ELISAs.   |
| Immunogen               | <i>E. coli</i> -derived recombinant human MYF-5<br>Met1-Leu255<br>Accession # P13349  |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | CyTOF-ready, Immunocytochemistry, Intracellular Staining by Flow Cytometry |
| Recommended Dilutions       | Intracellular Staining by Flow Cytometry, Immunocytochemistry, CyTOF-ready |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.     |





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### **Products Related to FAB4027JF525**

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|            |   |
|------------|---|
| 314-BP-010 | BMP-4 [Unconjugated]                              |
| NBP2-07728 | MYF-5 Overexpression Lysate                       |
| 291-G1-200 | IGF-I/IGF-1 [Unconjugated]                        |
| MAB4470    | Myosin Heavy Chain Antibody (MF20) [Unconjugated] |

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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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