

# Product Datasheet

## Myogenin Antibody (671037) [Janelia Fluor® 525] FAB66861JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB66861JF525**

Myogenin Antibody (671037) [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               | 671037                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | Janelia Fluor 525                                                                           |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                           |
|-------------------------|-------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                     |
| Gene ID                 | 4656                                                                                      |
| Gene Symbol             | MYOG                                                                                      |
| Species                 | Human                                                                                     |
| Specificity/Sensitivity | Detects human Myogenin in direct ELISAs and Western blots.                                |
| Immunogen               | <i>E. coli</i> -derived recombinant human Myogenin<br>Ser124-Asn224<br>Accession # P15173 |
| 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 FAB66861JF525**

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|                    |                                                 |
|--------------------|-------------------------------------------------|
| H00004656-P01-10ug | Recombinant Human Myogenin GST (N-Term) Protein |
| 233-FB-025         | FGF basic/FGF2/bFGF [Unconjugated]              |
| NBP3-08156         | Human Myogenin ELISA Kit (Colorimetric)         |
| 291-G1-200         | IGF-I/IGF-1 [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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