

# Product Datasheet

## MuSK Antibody [Janelia Fluor® 646] NBP3-28736JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28736JF646**

MuSK Antibody [Janelia Fluor® 646]

| 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  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG1  |
| Conjugate           | Janelia Fluor 646   |
| Purity              | Protein A purified  |
| Buffer              | 50mM Sodium Borate  |

| Product Description |  |
|---------------------|--|
| Description         | The heavy chain type is hulgG1, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.<br><br>Patent #: WO2023147489A2 |
| Host                | Human  |
| Gene ID             | 4593   |
| Gene Symbol         | MUSK   |
| Species             | Human  |
| Immunogen           | MUSK   |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.  |

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





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### **Products Related to NBP3-28736JF646**

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|              |                                 |
|--------------|---------------------------------|
| 550-AG-100   | Agriin [Unconjugated]           |
| 11421-MK-050 | MuSK [Unconjugated]             |
| NBP2-50037   | c-Fos Antibody (2H2) - BSA Free |
| NB100-1596   | Aromatase Antibody - BSA Free   |

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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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