

# Product Datasheet

## MuSK Antibody [Janelia Fluor® 549] AF562I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF562I**

MuSK Antibody [Janelia Fluor® 549]

| 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                   | Polyclonal                                                                                  |
| Preservative                | 0.05% Sodium Azide                                                                          |
| Isotype                     | IgG                                                                                         |
| Conjugate                   | Janelia Fluor 549                                                                           |
| Purity                      | Antigen Affinity-purified                                                                   |
| Buffer                      | 50mM Sodium Borate                                                                          |
| Product Description         |                                                                                             |
| Host                        | Goat                                                                                        |
| Gene ID                     | 4593                                                                                        |
| Gene Symbol                 | MUSK                                                                                        |
| Species                     | Rat                                                                                         |
| Specificity/Sensitivity     | Detects rat MuSK in direct ELISAs and Western blots.                                        |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant rat MuSK                                    |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.       |
| Product Application Details |                                                                                             |
| Applications                | Western Blot, Neutralization                                                                |
| Recommended Dilutions       | Western Blot, Neutralization                                                                |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                      |





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### **Products Related to AF562I**

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|              |                                              |
|--------------|----------------------------------------------|
| AB-108-CI    | Goat IgG Isotype Control [Janelia Fluor 549] |
| 550-AG-100   | Agrin [Unconjugated]                         |
| 11421-MK-050 | MuSK [Unconjugated]                          |
| NBP2-50037   | c-Fos Antibody (2H2) - 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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