

# Product Datasheet

## MuSK Antibody [DyLight 755] AF3904Z

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3904Z**

MuSK Antibody [DyLight 755]

| 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                   | DyLight 755                                                                                                                                    |
| Purity                      | Antigen Affinity-purified                                                                                                                      |
| Buffer                      | 50mM Sodium Borate                                                                                                                             |
| Product Description         |                                                                                                                                                |
| Host                        | Goat                                                                                                                                           |
| Gene ID                     | 4593                                                                                                                                           |
| Gene Symbol                 | MUSK                                                                                                                                           |
| Species                     | Human                                                                                                                                          |
| Specificity/Sensitivity     | Detects human MuSK in direct ELISAs and Western blots. In direct ELISAs, less than 40% cross-reactivity with recombinant rat MuSK is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human MuSK<br>Glu22-Ser503<br>Accession # O15146                                               |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                              |
| Product Application Details |                                                                                                                                                |
| Applications                | Western Blot                                                                                                                                   |
| Recommended Dilutions       | Western Blot                                                                                                                                   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                         |





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### **Products Related to AF3904Z**

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|               |                                        |
|---------------|----------------------------------------|
| NB410-28088IR | Goat IgG Isotype Control [DyLight 755] |
| 550-AG-100    | Agrin [Unconjugated]                   |
| 9810-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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