

# Product Datasheet

## Dystrophin Antibody (DMD/3243) [DyLight 755] NBP3-08665IR

Unit Size: 100 ul

Store at 4C in the dark.

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**NBP3-08665IR**

Dystrophin Antibody (DMD/3243) [DyLight 755]

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 100 ul                                                                                      |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.                                                                    |
| Clonality           | Monoclonal                                                                                  |
| Clone               | DMD/3243                                                                                    |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1 Kappa                                                                                  |
| Conjugate           | DyLight 755                                                                                 |
| Purity              | Protein A or G purified                                                                     |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                             |
| Gene ID             | 1756                                                                                                              |
| Gene Symbol         | DMD                                                                                                               |
| Species             | Human                                                                                                             |
| Marker              | Marker of Duchenne and Becker Muscular Dystrophy                                                                  |
| Immunogen           | A recombinant fragment (around aa 114-263) of human DMD protein (exact sequence is proprietary) (Uniprot: P11532) |
| Notes               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                 |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | ELISA, Immunohistochemistry-Paraffin, Protein Array                    |
| Recommended Dilutions       | ELISA, Immunohistochemistry-Paraffin, Protein Array                    |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP3-08665IR**

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|                    |                                                             |
|--------------------|-------------------------------------------------------------|
| NBP1-43319IR-0.5ml | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 755] |
| H00001756-P01-10ug | Recombinant Human Dystrophin GST (N-Term) Protein           |
| 291-G1-200         | IGF-I/IGF-1 [Unconjugated]                                  |
| NBP2-10564         | Dystrophin Overexpression Lysate                            |

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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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