# **Product Datasheet**

# Dystrophin Antibody (DMD/3244) [Alexa Fluor® 405] NBP3-08702AF405

Unit Size: 100 ul

Store at 4C in the dark.

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#### NBP3-08702AF405

Dystrophin Antibody (DMD/3244) [Alexa Fluor® 405]

| Dystrophin Antibody (DMD/3244) [Alexa Fluor® 405] |                                                                                                                   |
|---------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|
| 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/3244                                                                                                          |
| Preservative                                      | 0.05% Sodium Azide                                                                                                |
| Isotype                                           | IgG1 Kappa                                                                                                        |
| Conjugate                                         | Alexa Fluor 405                                                                                                   |
| 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

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| <b>Product Application Details</b> |                                                                        |
|------------------------------------|------------------------------------------------------------------------|
| 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 NBP3-08702AF405

IC002V Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 405] H00001756-P01-10ug Recombinant Human Dystrophin GST (N-Term) Protein

291-G1-200 IGF-I/IGF-1 [Unconjugated]

NBP2-10564 Dystrophin Overexpression Lysate

#### 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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