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## Product Datasheet

### Dystrophin Antibody / DMD, Clone: [DMD/3245], Mouse, Monoclonal NSJ-V7540-20UG

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Dystrophin Antibody / DMD, Clone: [DMD/3245], Mouse, Monoclonal                                                                                                                                                                                               |
| Artikelnummer            | NSJ-V7540-20UG                                                                                                                                                                                                                                                |
| Hersteller Artikelnummer | V7540-20UG                                                                                                                                                                                                                                                    |
| Alternativnummer         | NSJ-V7540-20UG                                                                                                                                                                                                                                                |
| Hersteller               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | ELISA, IHC-P                                                                                                                                                                                                                                                  |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Amino acids 114-263 from the human protein were used as the immunogen for the Dystrophin antibody.                                                                                                                                                            |
| Produktbeschreibung      | Dystrophin-glycoprotein complex (DGC) connects the F-Actin cytoskeleton on the inner surface of muscle fibers to the surrounding extracellular matrix, through the cell membrane interface. A deficiency in this protein contributes to Duchenne (DMD) and... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [DMD/3245]                                                                                                                                                                                                                                                    |
| UniProt                  | <a href="#">P11532</a>                                                                                                                                                                                                                                        |
| Reinheit                 | Protein G affinity chromatography                                                                                                                                                                                                                             |

|                        |                                                                                                                                                                                                                                                                                                   |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Formulierung           | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide                                                                                                                                                                                                                        |
| Antibody Type          | Primary Antibody                                                                                                                                                                                                                                                                                  |
| Application Verdünnung | ELISA (order BSA/sodium azide-free format for coating),Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT                                                                                                                                                                                     |
| Anwendungsbeschreibung | Optimal dilution of the Dystrophin antibody should be determined by the researcher.1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min. |