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## Product Datasheet

### Melanoma Marker (MART-1 + gp100) Antibody, Clone: [DT101+ BC199 + HMB45], Mouse, Monoclonal NBT-MSM3-703-P0

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Melanoma Marker (MART-1 + gp100) Antibody, Clone: [DT101+ BC199 + HMB45], Mouse, Monoclonal                                                                                                                                                                   |
| Artikelnummer            | NBT-MSM3-703-P0                                                                                                                                                                                                                                               |
| Hersteller Artikelnummer | MSM3-703-P0                                                                                                                                                                                                                                                   |
| Alternativnummer         | NBT-MSM3-703-P0-20,NBT-MSM3-703-P0-100                                                                                                                                                                                                                        |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC                                                                                                                                                                                                                                                           |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant hMART-1 protein (DT101 & BC199), Extract of pigmented melanoma metastases from lymph nodes (HMB45)                                                                                                                                                |
| Produktbeschreibung      | This antibody cocktail recognizes two melanoma-specific proteins, which include MART-1 and gp100. MART-1 is a newly identified melanocyte differentiation antigen recognized by autologous cytotoxic T lymphocytes. Function of gp100 is not known but it ... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [DT101+ BC199 + HMB45]                                                                                                                                                                                                                                        |
| Molekulargewicht         | 20-22kDa (doublet) (MART-1): 90-100kDa (gp100)                                                                                                                                                                                                                |

|                        |                                                                                                                                                                                                                                                               |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI                   | <a href="#">2315</a>                                                                                                                                                                                                                                          |
| UniProt                | <a href="#">Q16655</a>                                                                                                                                                                                                                                        |
| Formulierung           | 200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.                                                                                        |
| Antibody Type          | Monoclonal Antibody                                                                                                                                                                                                                                           |
| Anwendungsbeschreibung | Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes), Optimal dilution f |