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## Product Datasheet

### **CD15 / FUT4 (Reed-Sternberg Cell Marker) Antibody, IgM, Clone: [MY-1], Mouse, Monoclonal NBT-2526-MSM10-P0**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CD15 / FUT4 (Reed-Sternberg Cell Marker) Antibody, IgM, Clone: [MY-1], Mouse, Monoclonal                                                                                                                                                                      |
| Artikelnummer            | NBT-2526-MSM10-P0                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | 2526-MSM10-P0                                                                                                                                                                                                                                                 |
| Alternativnummer         | NBT-2526-MSM10-P0-20,NBT-2526-MSM10-P0-100                                                                                                                                                                                                                    |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IF, IHC                                                                                                                                                                                                                                                       |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Purified neutrophils from normal human peripheral blood                                                                                                                                                                                                       |
| Produktbeschreibung      | CD15 plays a role in mediating phagocytosis, bactericidal activity, and chemotaxis. It is present on 95% of granulocytes including neutrophils and eosinophils and to a lesser degree on monocytes. In addition, CD15 is expressed in Reed-Sternberg cells... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [MY-1]                                                                                                                                                                                                                                                        |
| Molekulargewicht         | 220kDa                                                                                                                                                                                                                                                        |
| Isotyp                   | IgM                                                                                                                                                                                                                                                           |

|                        |                                                                                                                                                                                                                                                                |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI                   | <a href="#">2526</a>                                                                                                                                                                                                                                           |
| UniProt                | <a href="#">P22083</a>                                                                                                                                                                                                                                         |
| Formulierung           | 200ug/ml of Ab purified from Bioreactor Concentrate. 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 | Immunofluorescence (1-2ug/ml), ,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 95&degC followed by cooling at RT |