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## Product Datasheet

### PD1, Mouse Antibody, IgG2a, Clone: [RMP1-14], Rat, Monoclonal NBT-RTM1-2002-P0

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | PD1, Mouse Antibody, IgG2a, Clone: [RMP1-14], Rat, Monoclonal                                                                                                                                                                                                 |
| Artikelnummer            | NBT-RTM1-2002-P0                                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | RTM1-2002-P0                                                                                                                                                                                                                                                  |
| Alternativnummer         | NBT-RTM1-2002-P0-20,NBT-RTM1-2002-P0-100                                                                                                                                                                                                                      |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Wirt                     | Rat                                                                                                                                                                                                                                                           |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | ELISA, FC, IF                                                                                                                                                                                                                                                 |
| Spezies Reaktivität      | Mouse                                                                                                                                                                                                                                                         |
| Immunogen                | PDCD1 transfected BHK cells                                                                                                                                                                                                                                   |
| Produktbeschreibung      | PD-1 is expressed on a subset of CD4-CD8-thymocytes, and on activated T and B cells. PD-1 is thought to be involved in lymphocyte clonal selection and peripheral tolerance. The PD-1 ligands, PD-L1 (also known as B7-H1) and PD-L2 (B7-DC), are members ... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [RMP1-14]                                                                                                                                                                                                                                                     |
| Molekulargewicht         | ~50-55kDa                                                                                                                                                                                                                                                     |
| Isotyp                   | IgG2a                                                                                                                                                                                                                                                         |
| NCBI                     | <a href="#">18566</a>                                                                                                                                                                                                                                         |

|                        |                                                                                                                                                                                                                                                  |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt                | <a href="#">Q02242</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 | ELISA (For coating, order Ab without BSA & Azide), Neutralization Studies (Order Ab without BSA & Azide), Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Optimal dilution for a specific application should be determined. |