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## Product Datasheet

### **Parathyroid Hormone (PTH) (C-Terminal) Antibody, IgG2b, Clone: [PTH/1174], Mouse, Monoclonal NBT-5741-MSM4-P0**

|                          |                                                                                                                                                                                                                                                                           |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Parathyroid Hormone (PTH) (C-Terminal) Antibody, IgG2b, Clone: [PTH/1174], Mouse, Monoclonal                                                                                                                                                                              |
| Artikelnummer            | NBT-5741-MSM4-P0                                                                                                                                                                                                                                                          |
| Hersteller Artikelnummer | 5741-MSM4-P0                                                                                                                                                                                                                                                              |
| Alternativnummer         | NBT-5741-MSM4-P0-20,NBT-5741-MSM4-P0-100                                                                                                                                                                                                                                  |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                                        |
| Wirt                     | Mouse                                                                                                                                                                                                                                                                     |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                                |
| Applikation              | IHC                                                                                                                                                                                                                                                                       |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                                     |
| Immunogen                | A recombinant fragment around aa 32-115 of human mature-PTH-polypeptide (exact sequence is proprietary)                                                                                                                                                                   |
| Produktbeschreibung      | Epitope of this MAb maps in the C-terminus of PTH, a hormone produced by the parathyroid gland that regulates the concentration of calcium and phosphorus in extracellular fluid. This hormone elevates blood Ca <sup>2+</sup> levels by dissolving the salts in bone ... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                                |
| Klon-Bezeichnung         | [PTH/1174]                                                                                                                                                                                                                                                                |
| Molekulargewicht         | 9kDa                                                                                                                                                                                                                                                                      |

|                        |                                                                                                                                                                                                                                                               |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotyp                 | IgG2b                                                                                                                                                                                                                                                         |
| NCBI                   | <a href="#">5741</a>                                                                                                                                                                                                                                          |
| UniProt                | <a href="#">P01270</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 |