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## Product Datasheet

### **Parathyroid Hormone (PTH) (C-Terminal) Antibody, IgG2b, Clone: [PTH/1174], Mouse, Monoclonal NBT-5741-MSM4-P1**

|                            |                                                                                                                                                                                                                                                                           |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Parathyroid Hormone (PTH) (C-Terminal) Antibody, IgG2b, Clone:<br>[PTH/1174], Mouse, Monoclonal                                                                                                                                                                           |
| Biozol Catalog Number      | NBT-5741-MSM4-P1                                                                                                                                                                                                                                                          |
| Supplier Catalog Number    | 5741-MSM4-P1                                                                                                                                                                                                                                                              |
| Alternative Catalog Number | NBT-5741-MSM4-P1-100                                                                                                                                                                                                                                                      |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                                        |
| Host                       | Mouse                                                                                                                                                                                                                                                                     |
| Category                   | Antikörper                                                                                                                                                                                                                                                                |
| Application                | IHC                                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human                                                                                                                                                                                                                                                                     |
| Immunogen                  | A recombinant fragment around aa 32-115 of human mature-PTH-polypeptide (exact sequence is proprietary)                                                                                                                                                                   |
| Product Description        | 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 ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                                |
| Clone Designation          | [PTH/1174]                                                                                                                                                                                                                                                                |
| Molecular Weight           | 9kDa                                                                                                                                                                                                                                                                      |
| Isotype                    | IgG2b                                                                                                                                                                                                                                                                     |

|         |                                                                                                                                                                        |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI    | <a href="#">5741</a>                                                                                                                                                   |
| UniProt | <a href="#">P01270</a>                                                                                                                                                 |
| Form    | 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. |