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## Product Datasheet

### **Aurora B (Proliferation Marker) Antibody, IgG1, Clone: [AURKB/1845], Mouse, Monoclonal NBT-9212-MSM5-P0**

|                          |                                                                                                                                                                                                                                                                        |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Aurora B (Proliferation Marker) Antibody, IgG1, Clone: [AURKB/1845],<br>Mouse, Monoclonal                                                                                                                                                                              |
| Artikelnummer            | NBT-9212-MSM5-P0                                                                                                                                                                                                                                                       |
| Hersteller Artikelnummer | 9212-MSM5-P0                                                                                                                                                                                                                                                           |
| Alternativnummer         | NBT-9212-MSM5-P0-20,NBT-9212-MSM5-P0-100                                                                                                                                                                                                                               |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                                     |
| Wirt                     | Mouse                                                                                                                                                                                                                                                                  |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                             |
| Applikation              | IHC                                                                                                                                                                                                                                                                    |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                                  |
| Immunogen                | Recombinant fragment (around aa 89-251) of human Aurora B<br>protein (exact sequence is proprietary)                                                                                                                                                                   |
| Produktbeschreibung      | Recognizes a protein of 39kDa, which is identified as Aurora B. The<br>serine/threonine protein kinase aurora B (Aurora B) is a<br>chromosomal passenger protein critical for accurate chromosome<br>segregation, cytokinesis, protein localization to the centrome... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                             |
| Klon-Bezeichnung         | [AURKB/1845]                                                                                                                                                                                                                                                           |
| Molekulargewicht         | 39kDa                                                                                                                                                                                                                                                                  |

|                        |                                                                                                                                                                                                                                                               |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotyp                 | IgG1                                                                                                                                                                                                                                                          |
| NCBI                   | <a href="#">9212</a>                                                                                                                                                                                                                                          |
| UniProt                | <a href="#">Q96GD4</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 |