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## Product Datasheet

### **Tubulin, beta Antibody, IgG2b, Clone: [TUBB/4470], Mouse, Monoclonal NBT-203068-MSM1-P1ABX**

|                          |                                                                                                                                                                                                                                                                |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Tubulin, beta Antibody, IgG2b, Clone: [TUBB/4470], Mouse, Monoclonal                                                                                                                                                                                           |
| Artikelnummer            | NBT-203068-MSM1-P1ABX                                                                                                                                                                                                                                          |
| Hersteller Artikelnummer | 203068-MSM1-P1ABX                                                                                                                                                                                                                                              |
| Alternativnummer         | NBT-203068-MSM1-P1ABX-100                                                                                                                                                                                                                                      |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                             |
| Wirt                     | Mouse                                                                                                                                                                                                                                                          |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                     |
| Applikation              | IHC                                                                                                                                                                                                                                                            |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                          |
| Immunogen                | Recombinant full-length human Tubulin beta 5 protein (TUBB5)                                                                                                                                                                                                   |
| Produktbeschreibung      | Tubulin is the major constituent of microtubules. It binds two moles of GTP, one at an exchangeable site on the beta chain and one at a non-exchangeable site on the alpha chain. Ubiquitously expressed with highest levels in spleen, thymus and immature... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                     |
| Klon-Bezeichnung         | [TUBB/4470]                                                                                                                                                                                                                                                    |
| Molekulargewicht         | 55kDa                                                                                                                                                                                                                                                          |
| Isotyp                   | IgG2b                                                                                                                                                                                                                                                          |

|                        |                                                                                                                                                                                                                                                                |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI                   | <a href="#">203068</a>                                                                                                                                                                                                                                         |
| UniProt                | <a href="#">P07437</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 95&degC followed by cooling at RT for 20 minutes),Optimal dilutio |