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## Product Datasheet

### **Tubulin beta 3 / TUBB3 (Neuronal & Stem Cell Marker)(TUBB3/3732), CF405S conjugate, 0.1mg/mL, Clone: [TUBB3/3732], Mouse, Monoclonal BOT-BNC043732-500**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Tubulin beta 3 / TUBB3 (Neuronal & Stem Cell Marker)(TUBB3/3732),<br>CF405S conjugate, 0.1mg/mL, Clone: [TUBB3/3732], Mouse,<br>Monoclonal                                                                                                                    |
| Biozol Catalog Number      | BOT-BNC043732-500                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | BNC043732-500                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | BOT-BNC043732-500-500UL                                                                                                                                                                                                                                       |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC, WB                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A synthetic peptide (aa 437-450) of human Tubulin beta 3 protein (TUBB3), coupled to KLH.                                                                                                                                                                     |
| Conjugation                | CF405S                                                                                                                                                                                                                                                        |
| Product Description        | This gene encodes a class III member of the beta tubulin protein family. Beta tubulins are one of two core protein families (alpha and beta tubulins) that heterodimerize and assemble to form microtubules. This protein is primarily expressed in neuron... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.1 mg/mL                                                                                                                                                                                                                                                     |

|                   |                            |
|-------------------|----------------------------|
| Clone Designation | [TUBB3/3732]               |
| Molecular Weight  | 55 kDa                     |
| UniProt           | <a href="#">Q13509</a>     |
| Buffer            | PBS, 0.1% BSA, 0.05% azide |
| Source            | Animal                     |