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## Product Datasheet

### **Tubulin, beta 3 (Tubulin beta III, Tubulin beta 3 Chain, TUBB 3, TUBB3, Neuron Specific beta III Tubulin, beta-4, MC1R, Tubulin beta 4, TUBB 4, TUBB4) (PE), IgG1, Clone: [3H3091 TU-20], Mouse, Monoclonal USB-T9155-03-PE**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Tubulin, beta 3 (Tubulin beta III, Tubulin beta 3 Chain, TUBB 3, TUBB3, Neuron Specific beta III Tubulin, beta-4, MC1R, Tubulin beta 4, TUBB 4, TUBB4) (PE), IgG1, Clone: [3H3091 TU-20], Mouse, Monoclonal                                                   |
| Biozol Catalog Number      | USB-T9155-03-PE                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | T9155-03-PE                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | USB-T9155-03-PE-100                                                                                                                                                                                                                                           |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC, WB                                                                                                                                                                                                                                                       |
| Immunogen                  | Synthetic peptide corresponding to an epitope within the C-terminal region, ESESQGPK, of human class III beta tubulin.                                                                                                                                        |
| Product Description        | Beta III tubulin is abundant in the central and peripheral nervous systems (CNS and PNS) where it is prominently expressed during fetal and postnatal development. As exemplified in cerebellar and sympathoadrenal neurogenesis, the distribution of beta... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [3H3091 TU-20]                                                                                                                                                                                                                                                |
| Isotype                    | IgG1                                                                                                                                                                                                                                                          |

|         |                                                                                |
|---------|--------------------------------------------------------------------------------|
| UniProt | <a href="#">Q13509</a>                                                         |
| Purity  | Purified by Protein A affinity chromatography from tissue culture supernatant. |
| Form    | Supplied as a liquid in PBS, pH 7.2. Labeled with R-Phycoerythrin (PE).        |