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## Product Datasheet

### TUBB3 (Neuronal Marker) Polyclonal Antibody, Cy7 Conjugated, Rabbit BSS-BS-4512R-CY7

|                            |   |
|----------------------------|---|
| Article Name               | TUBB3 (Neuronal Marker) Polyclonal Antibody, Cy7 Conjugated, Rabbit   |
| Biozol Catalog Number      | BSS-BS-4512R-CY7  |
| Supplier Catalog Number    | bs-4512R-Cy7  |
| Alternative Catalog Number | BSS-BS-4512R-CY7-100  |
| Manufacturer               | Bioss   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | FC, IF, WB  |
| Species Reactivity         | Human, Mouse, Rat   |
| Conjugation                | Cy7   |
| Product Description        | 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. TUBB3 plays a critical role in proper axon guidance and mantainance.... |
| Clonality                  | Polyclonal  |
| Concentration              | 1ug/ul  |
| NCBI                       | <a href="#">10381</a>   |
| UniProt                    | <a href="#">Q13509</a>  |

|                    |   |
|--------------------|---|
| Buffer             | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. |
| Source             | KLH conjugated synthetic peptide derived from human Neuron specific beta III Tubulin                    |
| Target             | TUBB3 (Neuronal Marker)   |
| Application Dilute | WB(1:300-5000), FCM(1:20-100), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)              |