

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **phospho-Tau (Ser396) Polyclonal Antibody, AbBy Fluor-488 Conjugated, BF488, Rabbit BSS-BS-3446R-BF488**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | phospho-Tau (Ser396) Polyclonal Antibody, AbBy Fluor-488 Conjugated, BF488, Rabbit                                                                                                                                                                            |
| Biozol Catalog Number      | BSS-BS-3446R-BF488                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | bs-3446R-BF488                                                                                                                                                                                                                                                |
| Alternative Catalog Number | BSS-BS-3446R-BF488-100                                                                                                                                                                                                                                        |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IF, WB                                                                                                                                                                                                                                                        |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Conjugation                | BF488                                                                                                                                                                                                                                                         |
| Product Description        | Promotes microtubule assembly and stability, and might be involved in the establishment and maintenance of neuronal polarity. The C-terminus binds axonal microtubules while the N-terminus binds neural plasma membrane components, suggesting that tau f... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">4137</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P10636</a>                                                                                                                                                                                                                                        |

|                    |                                                                                                                             |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Buffer             | Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.                      |
| Source             | KLH conjugated synthetic phosphopeptide derived from human Tau protein around the phosphorylation site of Ser396 [KT(p-S)T] |
| Target             | phospho-Tau (Ser396)                                                                                                        |
| Application Dilute | WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)                                                 |