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## Product Datasheet

### Phospho-Tuberin (Ser939) Polyclonal Antibody, Cy7 Conjugated, Rabbit BSS-BS-3442R-CY7

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Phospho-Tuberin (Ser939) Polyclonal Antibody, Cy7 Conjugated, Rabbit                                                                                                                                                                                          |
| Biozol Catalog Number      | BSS-BS-3442R-CY7                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | bs-3442R-Cy7                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | BSS-BS-3442R-CY7-100                                                                                                                                                                                                                                          |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IF, WB                                                                                                                                                                                                                                                        |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Conjugation                | Cy7                                                                                                                                                                                                                                                           |
| Product Description        | Tuberin, or TSC2 (Tuberous sclerosis complex), is implicated as a tumor suppressor. It may function in vesicular transport, and may also play a role in the regulation of cell growth arrest and in the regulation of transcription mediated by steroid re... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">7249</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 phosphopeptide derived from human Tuberin around the phosphorylation site of Ser939 |
| Target             | Phospho-Tuberin (Ser939)                                                                                     |
| Application Dilute | WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)                                  |