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## Product Datasheet

### Phospho-Tuberin (Tyr1571) Polyclonal Antibody, Cy5 Conjugated, Rabbit BSS-BS-3443R-CY5

|                            |   |
|----------------------------|---|
| Article Name               | Phospho-Tuberin (Tyr1571) Polyclonal Antibody, Cy5 Conjugated, Rabbit   |
| Biozol Catalog Number      | BSS-BS-3443R-CY5  |
| Supplier Catalog Number    | bs-3443R-Cy5  |
| Alternative Catalog Number | BSS-BS-3443R-CY5-100  |
| Manufacturer               | Bioss   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IF, WB  |
| Species Reactivity         | Human   |
| Conjugation                | Cy5   |
| 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 Thr1571 |
| Target             | Phospho-Tuberin (Tyr1571)   |
| Application Dilute | WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)                                   |