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## Product Datasheet

### Phospho-RSK2 (Tyr529) Polyclonal Antibody, Cy5 Conjugated, Rabbit BSS-BS-3368R-CY5

|                            |   |
|----------------------------|---|
| Article Name               | Phospho-RSK2 (Tyr529) Polyclonal Antibody, Cy5 Conjugated, Rabbit   |
| Biozol Catalog Number      | BSS-BS-3368R-CY5  |
| Supplier Catalog Number    | bs-3368R-Cy5  |
| Alternative Catalog Number | BSS-BS-3368R-CY5-100  |
| Manufacturer               | Bioss   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IF  |
| Species Reactivity         | Human   |
| Conjugation                | Cy5   |
| Product Description        | Serine/threonine-protein kinase that acts downstream of ERK (MAPK1/ERK2 and MAPK3/ERK1) signaling and mediates mitogenic and stress-induced activation of the transcription factors CREB1, ETV1/ER81 and NR4A1/NUR77, regulates translation through RPS6 a... |
| Clonality                  | Polyclonal  |
| Concentration              | 1ug/ul  |
| NCBI                       | <a href="#">6197</a>  |
| UniProt                    | <a href="#">P51812</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 RSK2 around the phosphorylation site of Tyr529 |
| Target             | Phospho-RSK2 (Tyr529)   |
| Application Dilute | IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)   |