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## Product Datasheet

### **Phospho-SGK1 (Ser422) Polyclonal Antibody, PE-Cy7 Conjugated, PE/Cy7, Rabbit BSS-BS-3396R-PE-CY7**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Phospho-SGK1 (Ser422) Polyclonal Antibody, PE-Cy7 Conjugated, PE/Cy7, Rabbit                                                                                                                                                                                  |
| Biozol Catalog Number      | BSS-BS-3396R-PE-CY7                                                                                                                                                                                                                                           |
| Supplier Catalog Number    | bs-3396R-PE-Cy7                                                                                                                                                                                                                                               |
| Alternative Catalog Number | BSS-BS-3396R-PE-CY7-100                                                                                                                                                                                                                                       |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, WB                                                                                                                                                                                                                                                        |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Conjugation                | PE/Cy7                                                                                                                                                                                                                                                        |
| Product Description        | This gene encodes a serine/threonine protein kinase that plays an important role in cellular stress response. This kinase activates certain potassium, sodium, and chloride channels, suggesting an involvement in the regulation of processes such as cel... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">6446</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">O00141</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 SGK1 around the phosphorylation site of Ser422 |
| Target             | Phospho-SGK1 (Ser422)                                                                                     |
| Application Dilute | WB(1:300-5000), FCM(1:20-100)                                                                             |