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## Product Datasheet

### phospho-GSK3 Alpha + Beta (Tyr279+Tyr216) Polyclonal Antibody, PE-Cy5 Conjugated, PE/Cy5, Rabbit BSS-BS-2073R-PE-CY5

|                            |   |
|----------------------------|---|
| Article Name               | phospho-GSK3 Alpha + Beta (Tyr279+Tyr216) Polyclonal Antibody, PE-Cy5 Conjugated, PE/Cy5, Rabbit  |
| Biozol Catalog Number      | BSS-BS-2073R-PE-CY5   |
| Supplier Catalog Number    | bs-2073R-PE-Cy5   |
| Alternative Catalog Number | BSS-BS-2073R-PE-CY5-100   |
| Manufacturer               | Bioss   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | FC, WB  |
| Species Reactivity         | Human, Mouse, Rat   |
| Conjugation                | PE/Cy5  |
| Product Description        | Constitutively active protein kinase that acts as a negative regulator in the hormonal control of glucose homeostasis, Wnt signaling and regulation of transcription factors and microtubules, by phosphorylating and inactivating glycogen synthase (GYS1... |
| Clonality                  | Polyclonal  |
| Concentration              | 1ug/ul  |
| NCBI                       | <a href="#">2931</a>  |
| UniProt                    | <a href="#">P49840</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 GSK3 Alpha/Beta around the phosphorylation site of Tyr279/Tyr216 |
| Target             | phospho-GSK3 Alpha + Beta (Tyr279+Tyr216)   |
| Application Dilute | WB(1:300-5000), FCM(1:20-100)   |