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## Product Datasheet

### phospho-KCNC1 (Ser503) Polyclonal Antibody, Cy5 Conjugated, Rabbit BSS-BS-5403R-CY5

|                            |   |
|----------------------------|---|
| Article Name               | phospho-KCNC1 (Ser503) Polyclonal Antibody, Cy5 Conjugated, Rabbit  |
| Biozol Catalog Number      | BSS-BS-5403R-CY5  |
| Supplier Catalog Number    | bs-5403R-Cy5  |
| Alternative Catalog Number | BSS-BS-5403R-CY5-100  |
| Manufacturer               | Bioss   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IF, WB  |
| Species Reactivity         | Human, Mouse, Rat   |
| Conjugation                | Cy5   |
| Product Description        | KCNC1 mediates the voltage-dependent potassium ion permeability of excitable membranes. Assuming opened or closed conformations in response to the voltage difference across the membrane, the protein forms a potassium-selective channel through which p... |
| Clonality                  | Polyclonal  |
| Concentration              | 1ug/ul  |
| NCBI                       | <a href="#">3746</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 KCNC1 around the phosphorylation site of Ser503 |
| Target             | phospho-KCNC1 (Ser503)   |
| Application Dilute | WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)                                |