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## Product Datasheet

### KCNA3 Polyclonal Antibody, Cy5.5 Conjugated, Rabbit BSS-BS-42284R-CY5.5

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | KCNA3 Polyclonal Antibody, Cy5.5 Conjugated, Rabbit                                                                                                                                                                                                           |
| Biozol Catalog Number      | BSS-BS-42284R-CY5.5                                                                                                                                                                                                                                           |
| Supplier Catalog Number    | bs-42284R-Cy5.5                                                                                                                                                                                                                                               |
| Alternative Catalog Number | BSS-BS-42284R-CY5.5-100                                                                                                                                                                                                                                       |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | WB                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Conjugation                | Cy5.5                                                                                                                                                                                                                                                         |
| Product Description        | Potassium channels represent the most complex class of voltage-gated ion channels from both functional and structural standpoints. Their diverse functions include regulating neurotransmitter release, heart rate, insulin secretion, neuronal excitabili... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">3738</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P22001</a>                                                                                                                                                                                                                                        |
| Buffer                     | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.                                                                                                                                                       |

|                    |                                 |
|--------------------|---------------------------------|
| Source             | Recombinant human KCNA3 protein |
| Target             | KCNA3                           |
| Application Dilute | WB(1:300-5000)                  |