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## Product Datasheet

### Phospho-BTK (Tyr223) Polyclonal Antibody, PE-Cy5.5 Conjugated, PE/Cy5.5, Rabbit BSS-BS-3069R-PE-CY5.5

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Phospho-BTK (Tyr223) Polyclonal Antibody, PE-Cy5.5 Conjugated, PE/Cy5.5, Rabbit                                                                                                                                                                               |
| Biozol Catalog Number      | BSS-BS-3069R-PE-CY5.5                                                                                                                                                                                                                                         |
| Supplier Catalog Number    | bs-3069R-PE-Cy5.5                                                                                                                                                                                                                                             |
| Alternative Catalog Number | BSS-BS-3069R-PE-CY5.5-100                                                                                                                                                                                                                                     |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human, Mouse, Rabbit                                                                                                                                                                                                                                          |
| Conjugation                | PE/Cy5.5                                                                                                                                                                                                                                                      |
| Product Description        | Non-receptor tyrosine kinase indispensable for B lymphocyte development, differentiation and signaling. Binding of antigen to the B-cell antigen receptor (BCR) triggers signaling that ultimately leads to B-cell activation. After BCR engagement and ac... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">695</a>                                                                                                                                                                                                                                           |
| UniProt                    | <a href="#">Q06187</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 Btk around the phosphorylation site of Tyr223 [AL(p-Y)DY] |
| Target             | Phospho-BTK (Tyr223)                                                                                                 |
| Application Dilute | FCM(1:20-100)                                                                                                        |