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## Product Datasheet

### **Beta arrestin 1 Polyclonal Antibody, PE-Cy5.5 Conjugated, PE/Cy5.5, Rabbit BSS-BS-20232R-PE-CY5.5**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Beta arrestin 1 Polyclonal Antibody, PE-Cy5.5 Conjugated, PE/Cy5.5, Rabbit                                                                                                                                                                                    |
| Biozol Catalog Number      | BSS-BS-20232R-PE-CY5.5                                                                                                                                                                                                                                        |
| Supplier Catalog Number    | bs-20232R-PE-Cy5.5                                                                                                                                                                                                                                            |
| Alternative Catalog Number | BSS-BS-20232R-PE-CY5.5-100                                                                                                                                                                                                                                    |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | WB                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Conjugation                | PE/Cy5.5                                                                                                                                                                                                                                                      |
| Product Description        | Functions in regulating agonist-mediated G-protein coupled receptor (GPCR) signaling by mediating both receptor desensitization and resensitization processes. During homologous desensitization, beta-arrestins bind to the GPRK-phosphorylated receptor ... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">408</a>                                                                                                                                                                                                                                           |
| UniProt                    | <a href="#">P49407</a>                                                                                                                                                                                                                                        |

|                    |                                                                                                        |
|--------------------|--------------------------------------------------------------------------------------------------------|
| Buffer             | Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. |
| Source             | KLH conjugated synthetic peptide derived from human Beta-arrestin 1                                    |
| Target             | Beta arrestin 1                                                                                        |
| Application Dilute | WB(1:300-5000)                                                                                         |