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## Product Datasheet

### IGF1R Polyclonal Antibody, PE-Cy7 Conjugated, PE/Cy7, Rabbit BSS-BS-0227R-PE-CY7

|                            |                                                                                                                                                                                                                                                                  |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | IGF1R Polyclonal Antibody, PE-Cy7 Conjugated, PE/Cy7, Rabbit                                                                                                                                                                                                     |
| Biozol Catalog Number      | BSS-BS-0227R-PE-CY7                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | bs-0227R-PE-Cy7                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | BSS-BS-0227R-PE-CY7-100                                                                                                                                                                                                                                          |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                            |
| Host                       | Rabbit                                                                                                                                                                                                                                                           |
| Category                   | Antikörper                                                                                                                                                                                                                                                       |
| Application                | FC                                                                                                                                                                                                                                                               |
| Species Reactivity         | Canine, Human, Mouse                                                                                                                                                                                                                                             |
| Conjugation                | PE/Cy7                                                                                                                                                                                                                                                           |
| Product Description        | When present in a hybrid receptor with INSR, binds IGF1.<br>PubMed:12138094 shows that hybrid receptors composed of IGF1R and INSR isoform Long are activated with a high affinity by IGF1, with low affinity by IGF2 and not significantly activated by insu... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                       |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                           |
| NCBI                       | <a href="#">3480</a>                                                                                                                                                                                                                                             |
| UniProt                    | <a href="#">P08069</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 IGF-1R alpha chain |
| Target             | IGF1R                                                                  |
| Application Dilute | FCM(1:20-100)                                                          |