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## Product Datasheet

### Phospho-Insulin Receptor Beta (Tyr1355) Polyclonal Antibody, AbBy Fluor-647 Conjugated, BF647, Rabbit BSS-BS-3492R-BF647

|                            |   |
|----------------------------|---|
| Article Name               | Phospho-Insulin Receptor Beta (Tyr1355) Polyclonal Antibody, AbBy Fluor-647 Conjugated, BF647, Rabbit   |
| Biozol Catalog Number      | BSS-BS-3492R-BF647  |
| Supplier Catalog Number    | bs-3492R-BF647  |
| Alternative Catalog Number | BSS-BS-3492R-BF647-100  |
| Manufacturer               | Bioss   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | FC, IF, WB  |
| Species Reactivity         | Human, Mouse, Rat   |
| Conjugation                | BF647   |
| Product Description        | Receptor tyrosine kinase which mediates the pleiotropic actions of insulin. Binding of insulin leads to phosphorylation of several intracellular substrates, including, insulin receptor substrates (IRS1, 2, 3, 4), SHC, GAB1, CBL and other signaling in... |
| Clonality                  | Polyclonal  |
| Concentration              | 1ug/ul  |
| NCBI                       | <a href="#">3643</a>  |
| UniProt                    | <a href="#">P06213</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 Insulin Receptor beta around the phosphorylation site of Tyr1355 [RS(p-Y)EE] |
| Target             | Phospho-Insulin Receptor Beta (Tyr1355)   |
| Application Dilute | WB(1:300-5000), FCM(1:20-100), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)  |