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## Product Datasheet

### **Insulin Receptor alpha Antibody, PE-Cy5.5 Conjugated, PE/Cy5.5, Rabbit, Polyclonal BSS-BS-0047R-PE-CY5.5**

|                            |   |
|----------------------------|---|
| Article Name               | Insulin Receptor alpha Antibody, PE-Cy5.5 Conjugated, PE/Cy5.5, Rabbit, Polyclonal  |
| Biozol Catalog Number      | BSS-BS-0047R-PE-CY5.5   |
| Supplier Catalog Number    | BS-0047R-PE-CY5.5   |
| Alternative Catalog Number | BSS-BS-0047R-PE-CY5.5-100   |
| Manufacturer               | Bioss   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | FC, WB  |
| Species Reactivity         | Human, Rat  |
| Immunogen                  | 701-760/1382  |
| Conjugation                | PE/Cy5.5  |
| 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>  |

|                    |  |
|--------------------|--|
| 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 Insulin Receptor alpha                             |
| Purity             | Purified by Protein A.   |
| Target             | Insulin Receptor alpha   |
| Application Dilute | WB(1:300-5000), FCM(1:20-100)  |