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## Product Datasheet

### Phospho-Estrogen Receptor alpha (Ser106) Polyclonal Antibody, PerCP-Cy5.5 Conjugated, PerCP/Cy5.5, Rabbit BSS-BS-14643R-PERCP-CY5.5

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Phospho-Estrogen Receptor alpha (Ser106) Polyclonal Antibody, PerCP-Cy5.5 Conjugated, PerCP/Cy5.5, Rabbit                                                                                                                                                     |
| Biozol Catalog Number      | BSS-BS-14643R-PERCP-CY5.5                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | bs-14643R-PerCP-Cy5.5                                                                                                                                                                                                                                         |
| Alternative Catalog Number | BSS-BS-14643R-PERCP-CY5.5-100                                                                                                                                                                                                                                 |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, IF                                                                                                                                                                                                                                                        |
| Species Reactivity         | Human, Rat                                                                                                                                                                                                                                                    |
| Conjugation                | PerCP/Cy5.5                                                                                                                                                                                                                                                   |
| Product Description        | This gene encodes an estrogen receptor, a ligand-activated transcription factor composed of several domains important for hormone binding, DNA binding, and activation of transcription. The protein localizes to the nucleus where it may form a homodime... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">2099</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P03372</a>                                                                                                                                                                                                                                        |

|                    |                                                                                                                 |
|--------------------|-----------------------------------------------------------------------------------------------------------------|
| Buffer             | Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.          |
| Source             | KLH conjugated Synthesised phosphopeptide derived from human ER alpha around the phosphorylation site of Ser106 |
| Target             | Phospho-Estrogen Receptor alpha (Ser106)                                                                        |
| Application Dilute | FCM(1:20-100), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)                                      |