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## Product Datasheet

### Aromatase Polyclonal Antibody, Biotin Conjugated, Rabbit BSS-BS-0114R-BIOTIN

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Aromatase Polyclonal Antibody, Biotin Conjugated, Rabbit                                                                                                                                                                                                      |
| Biozol Catalog Number      | BSS-BS-0114R-BIOTIN                                                                                                                                                                                                                                           |
| Supplier Catalog Number    | BS-0114R-BIOTIN                                                                                                                                                                                                                                               |
| Alternative Catalog Number | BSS-BS-0114R-BIOTIN-100                                                                                                                                                                                                                                       |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | WB                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | 70-122/503                                                                                                                                                                                                                                                    |
| Conjugation                | Biotin                                                                                                                                                                                                                                                        |
| Product Description        | Aromatase is a key enzyme in steroidogenesis and plays an important role in sexual differentiation, oestrogen biosynthesis, fertility and carcinogenesis. It is highly conserved amongst mammals, and is highly expressed in placental tissue. Many enviro... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">1588</a>                                                                                                                                                                                                                                          |
| Buffer                     | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.                                                                                                                                                       |

|                    |                                                               |
|--------------------|---------------------------------------------------------------|
| Source             | KLH conjugated synthetic peptide derived from human Aromatase |
| Purity             | Purified by Protein A.                                        |
| Target             | Aromatase                                                     |
| Application Dilute | WB(1:300-5000)                                                |