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## Product Datasheet

### EPOR Polyclonal Antibody, Cy5.5 Conjugated, Rabbit BSS-BS-1424R-CY5.5

|                            |   |
|----------------------------|---|
| Article Name               | EPOR Polyclonal Antibody, Cy5.5 Conjugated, Rabbit  |
| Biozol Catalog Number      | BSS-BS-1424R-CY5.5  |
| Supplier Catalog Number    | bs-1424R-Cy5.5  |
| Alternative Catalog Number | BSS-BS-1424R-CY5.5-100  |
| Manufacturer               | Bioss   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IF, WB  |
| Species Reactivity         | Human, Rat  |
| Conjugation                | Cy5.5   |
| Product Description        | Receptor for erythropoietin. Mediates erythropoietin-induced erythroblast proliferation and differentiation. Upon EPO stimulation, EPOR dimerizes triggering the JAK2/STAT5 signaling cascade. In some cell types, can also activate STAT1 and STAT3. May ... |
| Clonality                  | Polyclonal  |
| Concentration              | 1ug/ul  |
| NCBI                       | <a href="#">2057</a>  |
| UniProt                    | <a href="#">P19235</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 EPOR                    |
| Target             | EPOR  |
| Application Dilute | WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200) |