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## Product Datasheet

### **RUBISCO Polyclonal Antibody, AbBy Fluor-647 Conjugated, BF647, Rabbit BSS-BS-6988R-BF647**

|                            |   |
|----------------------------|---|
| Article Name               | RUBISCO Polyclonal Antibody, AbBy Fluor-647 Conjugated, BF647, Rabbit   |
| Biozol Catalog Number      | BSS-BS-6988R-BF647  |
| Supplier Catalog Number    | bs-6988R-BF647  |
| Alternative Catalog Number | BSS-BS-6988R-BF647-100  |
| Manufacturer               | Bioss   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IF, WB  |
| Conjugation                | BF647   |
| Product Description        | RuBisCO catalyzes two reactions: the carboxylation of D-ribulose 1,5-bisphosphate, the primary event in carbon dioxide fixation, as well as the oxidative fragmentation of the pentose substrate in the photorespiration process. Both reactions occur sim... |
| Clonality                  | Polyclonal  |
| Concentration              | 1ug/ul  |
| NCBI                       | <a href="#">844754</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 Arabidopsis thaliana RUBISCO  |

|                    |  |
|--------------------|--|
| Target             | RUBISCO  |
| Application Dilute | WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200),<br>IF(ICC)(1:50-200) |