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## Product Datasheet

### CYP27A1 Polyclonal Antibody, AbBy Fluor-647 Conjugated, BF647, Rabbit BSS-BS-5049R-BF647

|                            |  |
|----------------------------|--|
| Article Name               | CYP27A1 Polyclonal Antibody, AbBy Fluor-647 Conjugated, BF647, Rabbit  |
| Biozol Catalog Number      | BSS-BS-5049R-BF647   |
| Supplier Catalog Number    | bs-5049R-BF647   |
| Alternative Catalog Number | BSS-BS-5049R-BF647-100   |
| Manufacturer               | Bioss  |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | IF, WB   |
| Species Reactivity         | Mouse  |
| Conjugation                | BF647  |
| Product Description        | Catalyzes the first step in the oxidation of the side chain of sterol intermediates, the 27-hydroxylation of 5-beta-cholestane-3-alpha,7-alpha,12-alpha-triol. Has also a vitamin D3-25-hydroxylase activity.... |
| Clonality                  | Polyclonal   |
| Concentration              | 1ug/ul   |
| NCBI                       | <a href="#">1593</a>   |
| UniProt                    | <a href="#">Q02318</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 CYP27A1                 |
| Target             | CYP27A1   |
| Application Dilute | WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200) |