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## Product Datasheet

### **AKT1/2/3 (Ser472/Ser473/Ser474) Antibody, AbBy Fluor 647 Conjugated, AbFluor 647, Rabbit, Polyclonal BSS-BS-0876R-BF647**

|                            |   |
|----------------------------|---|
| Article Name               | AKT1/2/3 (Ser472/Ser473/Ser474) Antibody, AbBy Fluor 647 Conjugated, AbFluor 647, Rabbit, Polyclonal  |
| Biozol Catalog Number      | BSS-BS-0876R-BF647  |
| Supplier Catalog Number    | BS-0876R-BF647  |
| Alternative Catalog Number | BSS-BS-0876R-BF647-100,BSS-BS-0876R-BF647-20  |
| Manufacturer               | Bioss   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IF, WB  |
| Species Reactivity         | Bovine, Fish, Gallus, Human, Mouse, Other, Rabbit, Rat  |
| Conjugation                | AbFluor 647   |
| Product Description        | AKT1-specific substrates have been recently identified, including palladin (PALLD), which phosphorylation modulates cytoskeletal organization and cell motility, prohibitin (PHB), playing an important role in cell metabolism and proliferation, and CDK... |
| Clonality                  | Polyclonal  |
| Concentration              | 1ug/ul  |
| NCBI                       | <a href="#">24185</a>   |
| Buffer                     | Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.  |

|                    |   |
|--------------------|---|
| Source             | KLH conjugated synthetic phosphopeptide derived from human AKT1 around the phosphorylation site of Ser473 |
| Purity             | Purified by Protein A.  |
| Target             | AKT1/2/3 (Ser472/Ser473/Ser474)   |
| Application Dilute | WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)                               |