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## Product Datasheet

### phospho-Akt (Thr450) Recombinant Antibody, AbBy Fluor-405 Conjugated, BF405, Rabbit BSS-BSM-52131R-BF405

|                            |   |
|----------------------------|---|
| Article Name               | phospho-Akt (Thr450) Recombinant Antibody, AbBy Fluor-405 Conjugated, BF405, Rabbit   |
| Biozol Catalog Number      | BSS-BSM-52131R-BF405  |
| Supplier Catalog Number    | bsm-52131R-BF405  |
| Alternative Catalog Number | BSS-BSM-52131R-BF405-100  |
| Manufacturer               | Bioss   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IF  |
| Species Reactivity         | Human, Mouse, Rat   |
| Conjugation                | BF405   |
| Product Description        | AKT, also known as protein kinase B (PKB), is a 57 kDa serine/threonine protein kinase. There are three mammalian isoforms of Akt: AKT1 (PKB alpha), AKT2 (PKB beta) and AKT3 (PKB gamma) with AKT2 and AKT3 being approximately 82% identical with the AK... |
| Clonality                  | Recombinant   |
| Concentration              | Lot dependent   |
| NCBI                       | <a href="#">207</a>   |
| UniProt                    | <a href="#">P31749</a>  |

|                    |  |
|--------------------|--|
| Buffer             | Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. |
| Source             | Synthetic peptide derived from human AKT1(T450), around 400-470aa (phospho T450).                      |
| Target             | phospho-Akt (Thr450)   |
| Application Dilute | IF()   |