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Product Datasheet

phospho-Akt (Thr450) Recombinant Antibody, Cy7 Conjugated, Rabbit BSS-BSM-52131R-CY7

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|----------------------------|---|
| Article Name | phospho-Akt (Thr450) Recombinant Antibody, Cy7 Conjugated, Rabbit |
| Biozol Catalog Number | BSS-BSM-52131R-CY7 |
| Supplier Catalog Number | bsm-52131R-Cy7 |
| Alternative Catalog Number | BSS-BSM-52131R-CY7-100 |
| Manufacturer | Bioss |
| Host | Rabbit |
| Category | Antikörper |
| Application | IF |
| Species Reactivity | Human, Mouse, Rat |
| Conjugation | Cy7 |
| 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 | 207 |
| UniProt | P31749 |

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|--------------------|---|
| Buffer | Aqueous buffered solution containing 0.01M TBS (pH 7.4) 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() |