

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

phospho-AKT1 (Ser473 + Tyr474) Polyclonal Antibody, AbBy Fluor-594 Conjugated, BF594, Rabbit BSS-BS-10134R-BF594

| | |
|----------------------------|---|
| Article Name | phospho-AKT1 (Ser473 + Tyr474) Polyclonal Antibody, AbBy Fluor-594 Conjugated, BF594, Rabbit |
| Biozol Catalog Number | BSS-BS-10134R-BF594 |
| Supplier Catalog Number | bs-10134R-BF594 |
| Alternative Catalog Number | BSS-BS-10134R-BF594-100 |
| Manufacturer | Bioss |
| Host | Rabbit |
| Category | Antikörper |
| Application | IF, WB |
| Species Reactivity | Human |
| Conjugation | BF594 |
| 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 | Polyclonal |
| Concentration | 1ug/ul |
| NCBI | 207 |
| UniProt | P31749 |

| | |
|--------------------|--|
| 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/Tyr474 |
| Target | phospho-AKT1 (Ser473 + Tyr474) |
| Application Dilute | WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200) |