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## Product Datasheet

### **Phospho-PDPK1 (Tyr373 + Tyr376) Polyclonal Antibody, AbBy Fluor-680 Conjugated, BF680, Rabbit BSS-BS-3017R-BF680**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Phospho-PDPK1 (Tyr373 + Tyr376) Polyclonal Antibody, AbBy Fluor-680 Conjugated, BF680, Rabbit                                                                                                                                                                 |
| Biozol Catalog Number      | BSS-BS-3017R-BF680                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | bs-3017R-BF680                                                                                                                                                                                                                                                |
| Alternative Catalog Number | BSS-BS-3017R-BF680-100                                                                                                                                                                                                                                        |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | WB                                                                                                                                                                                                                                                            |
| Species Reactivity         | Mouse                                                                                                                                                                                                                                                         |
| Conjugation                | BF680                                                                                                                                                                                                                                                         |
| Product Description        | Serine/threonine kinase which acts as a master kinase, phosphorylating and activating a subgroup of the AGC family of protein kinases. Its targets include: protein kinase B (PKB/AKT1, PKB/AKT2, PKB/AKT3), p70 ribosomal protein S6 kinase (RPS6KB1), p9... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">5170</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 PDPK1 around the phosphorylation site of (Y373+Y376) |
| Target             | Phospho-PDPK1 (Tyr373 + Tyr376)                                                                                 |
| Application Dilute | WB(1:300-5000)                                                                                                  |