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## Product Datasheet

### **PRKAR1 Polyclonal Antibody, AbBy Fluor-405 Conjugated, BF405, Rabbit BSS-BS-3969R-BF405**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | PRKAR1 Polyclonal Antibody, AbBy Fluor-405 Conjugated, BF405, Rabbit                                                                                                                                                                                          |
| Biozol Catalog Number      | BSS-BS-3969R-BF405                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | bs-3969R-BF405                                                                                                                                                                                                                                                |
| Alternative Catalog Number | BSS-BS-3969R-BF405-100                                                                                                                                                                                                                                        |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IF, WB                                                                                                                                                                                                                                                        |
| Species Reactivity         | Mouse                                                                                                                                                                                                                                                         |
| Conjugation                | BF405                                                                                                                                                                                                                                                         |
| Product Description        | cAMP is a signaling molecule important for a variety of cellular functions. cAMP exerts its effects by activating the cAMP-dependent protein kinase, which transduces the signal through phosphorylation of different target proteins. The inactive kinase... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">5573</a>                                                                                                                                                                                                                                          |
| Buffer                     | Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.                                                                                                                                                        |

|                    |                                                                                                 |
|--------------------|-------------------------------------------------------------------------------------------------|
| Source             | KLH conjugated synthetic peptide derived from human Protein Kinase A regulatory subunit I alpha |
| Target             | PRKAR1                                                                                          |
| Application Dilute | WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)                     |