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## Product Datasheet

### **Phospho-PKD2 (Ser876) Recombinant Antibody, AbBy Fluor-680 Conjugated, BF680, Rabbit BSS-BSM-62960R-BF680**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Phospho-PKD2 (Ser876) Recombinant Antibody, AbBy Fluor-680 Conjugated, BF680, Rabbit                                                                                                                                                                          |
| Biozol Catalog Number      | BSS-BSM-62960R-BF680                                                                                                                                                                                                                                          |
| Supplier Catalog Number    | bsm-62960R-BF680                                                                                                                                                                                                                                              |
| Alternative Catalog Number | BSS-BSM-62960R-BF680-100                                                                                                                                                                                                                                      |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | WB                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Conjugation                | BF680                                                                                                                                                                                                                                                         |
| Product Description        | Serine/threonine-protein kinase that converts transient diacylglycerol (DAG) signals into prolonged physiological effects downstream of PKC, and is involved in the regulation of cell proliferation via MAPK1/3 (ERK1/2) signaling, oxidative stress-indu... |
| Clonality                  | Recombinant                                                                                                                                                                                                                                                   |
| Concentration              | Lot dependent                                                                                                                                                                                                                                                 |
| NCBI                       | <a href="#">25865</a>                                                                                                                                                                                                                                         |
| UniProt                    | <a href="#">Q9BZL6</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 PKD2 around the phosphorylation site of S876       |
| Target             | PKD2                                                                                                   |
| Application Dilute | WB(1:300-5000)                                                                                         |