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## Product Datasheet

### **CNN1 Polyclonal Antibody, PE-Cy7 Conjugated, PE/Cy7, Rabbit BSS-BS-0095R-PE-CY7**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CNN1 Polyclonal Antibody, PE-Cy7 Conjugated, PE/Cy7, Rabbit                                                                                                                                                                                                   |
| Biozol Catalog Number      | BSS-BS-0095R-PE-CY7                                                                                                                                                                                                                                           |
| Supplier Catalog Number    | bs-0095R-PE-Cy7                                                                                                                                                                                                                                               |
| Alternative Catalog Number | BSS-BS-0095R-PE-CY7-100                                                                                                                                                                                                                                       |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, WB                                                                                                                                                                                                                                                        |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Conjugation                | PE/Cy7                                                                                                                                                                                                                                                        |
| Product Description        | Thin filament-associated protein that is implicated in the regulation and modulation of smooth muscle contraction. It is capable of binding to actin, calmodulin, troponin C and tropomyosin. The interaction of calponin with actin inhibits the actomyos... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">1264</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P51911</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 Calponin 1 |
| Target             | CNN1                                                           |
| Application Dilute | WB(1:300-5000), FCM(1:20-100)                                  |