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## Product Datasheet

### PTEN Polyclonal Antibody, APC Conjugated, Rabbit BSS-BS-0748R-APC

|                            |   |
|----------------------------|---|
| Article Name               | PTEN Polyclonal Antibody, APC Conjugated, Rabbit  |
| Biozol Catalog Number      | BSS-BS-0748R-APC  |
| Supplier Catalog Number    | BS-0748R-APC  |
| Alternative Catalog Number | BSS-BS-0748R-APC-100  |
| Manufacturer               | Bioss   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | FC, IF, WB  |
| Species Reactivity         | Gallus, Human, Mouse, Rat   |
| Immunogen                  | 101-200/403   |
| Conjugation                | APC   |
| Product Description        | Potential tumor suppressor. Acts as a phosphoinositide3-phosphatase by regulating PtdIns (3,4,5)P3 levels. Involved in regulation of the AKT1 signaling pathway. The unphosphorylated form cooperates with AIP1 to suppress AKT1 activation.The PTEN/MMAC1... |
| Clonality                  | Polyclonal  |
| Concentration              | 1ug/ul  |
| NCBI                       | <a href="#">5728</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 PTEN   |
| Purity             | Purified by Protein A.   |
| Target             | PTEN   |
| Application Dilute | WB(1:300-5000), FCM(1:20-100), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)             |