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## Product Datasheet

### SMAD1 Polyclonal Antibody, PE Conjugated, Rabbit BSS-BS-16376R-PE

|                            |   |
|----------------------------|---|
| Article Name               | SMAD1 Polyclonal Antibody, PE Conjugated, Rabbit  |
| Biozol Catalog Number      | BSS-BS-16376R-PE  |
| Supplier Catalog Number    | bs-16376R-PE  |
| Alternative Catalog Number | BSS-BS-16376R-PE-100  |
| Manufacturer               | Bioss   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IF, WB  |
| Species Reactivity         | Human, Mouse, Rat   |
| Conjugation                | PE  |
| Product Description        | Transcriptional modulator activated by BMP (bone morphogenetic proteins) type 1 receptor kinase. SMAD1 is a receptor-regulated SMAD (R-SMAD). SMAD1/OAZ1/PSMB4 complex mediates the degradation of the CREBBP/EP300 repressor SNIP1. May act synergistical... |
| Clonality                  | Polyclonal  |
| Concentration              | 1ug/ul  |
| NCBI                       | <a href="#">4086</a>  |
| UniProt                    | <a href="#">Q15797</a>  |

|                    |   |
|--------------------|---|
| Buffer             | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. |
| Source             | KLH conjugated synthetic peptide derived from human SMAD1   |
| Target             | SMAD1   |
| Application Dilute | WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)                             |