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## Product Datasheet

### **phospho-Smad2 (Ser250) Polyclonal Antibody, PE-Cy7 Conjugated, PE/Cy7, Rabbit BSS-BS-20341R-PE-CY7**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | phospho-Smad2 (Ser250) Polyclonal Antibody, PE-Cy7 Conjugated, PE/Cy7, Rabbit                                                                                                                                                                                 |
| Biozol Catalog Number      | BSS-BS-20341R-PE-CY7                                                                                                                                                                                                                                          |
| Supplier Catalog Number    | bs-20341R-PE-Cy7                                                                                                                                                                                                                                              |
| Alternative Catalog Number | BSS-BS-20341R-PE-CY7-100                                                                                                                                                                                                                                      |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | WB                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Conjugation                | PE/Cy7                                                                                                                                                                                                                                                        |
| Product Description        | Receptor-regulated SMAD (R-SMAD) that is an intracellular signal transducer and transcriptional modulator activated by TGF-beta (transforming growth factor) and activin type 1 receptor kinases. Binds the TRE element in the promoter region of many gen... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">4087</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">Q15796</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 Anti-phospho-Smad2 (Ser250)                        |
| Target             | phospho-Smad2 (Ser250)                                                                                 |
| Application Dilute | WB(1:300-5000)                                                                                         |