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## Product Datasheet

### Phospho-Rb (Thr821) Polyclonal Antibody, Biotin Conjugated, Rabbit BSS-BS-3452R-BIOTIN

|                            |   |
|----------------------------|---|
| Article Name               | Phospho-Rb (Thr821) Polyclonal Antibody, Biotin Conjugated, Rabbit  |
| Biozol Catalog Number      | BSS-BS-3452R-BIOTIN   |
| Supplier Catalog Number    | bs-3452R-Biotin   |
| Alternative Catalog Number | BSS-BS-3452R-BIOTIN-100   |
| Manufacturer               | Bioss   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ELISA, IHC-Fr, IHC-P, WB  |
| Species Reactivity         | Human, Mouse, Rat   |
| Conjugation                | Biotin  |
| Product Description        | Rb is a tumor suppressor gene which functions as a negative regulator of the cell cycle by interacting with transcription factors including E2F1, PU1, ATF2, UBF, Elf1 and cAbl. This ability of Rb to alter transcription is regulated by phosphorylation... |
| Clonality                  | Polyclonal  |
| Concentration              | 1ug/ul  |
| NCBI                       | <a href="#">5925</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 phosphopeptide derived from human Retinoblastoma associated protein around the phosphorylation site of Thr821 |
| Target             | Phospho-Rb (Thr821)  |
| Application Dilute | WB(1:300-5000), ELISA(1:500-1000), IHC-P(1:200-400), IHC-F(1:100-500)  |