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## Product Datasheet

### **Phospho-p70 S6 Kinase Beta (Thr444 + Ser447) Polyclonal Antibody, Unconjugated, Rabbit BSS-BS-3700R**

|                            |   |
|----------------------------|---|
| Article Name               | Phospho-p70 S6 Kinase Beta (Thr444 + Ser447) Polyclonal Antibody, Unconjugated, Rabbit  |
| Biozol Catalog Number      | BSS-BS-3700R  |
| Supplier Catalog Number    | bs-3700R  |
| Alternative Catalog Number | BSS-BS-3700R-100  |
| Manufacturer               | Bioss   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ELISA, IF, IHC-Fr, IHC-P, WB  |
| Species Reactivity         | Human, Rat  |
| Conjugation                | Unconjugated  |
| Product Description        | This gene encodes a member of the ribosomal S6 kinase family of serine/threonine kinases. The encoded protein responds to mTOR (mammalian target of rapamycin) signaling to promote protein synthesis, cell growth, and cell proliferation. Activity of th... |
| Clonality                  | Polyclonal  |
| Concentration              | 1ug/ul  |
| Buffer                     | 0.01M TBS(pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.  |
| Source                     | KLH conjugated synthetic phosphopeptide derived from human p70 S6 Kinase Beta around the phosphorylation site of Thr444/Ser447  |

|                    |  |
|--------------------|--|
| Target             | Phospho-p70 S6 Kinase Beta (Thr444 + Ser447)   |
| Application Dilute | WB(1:300-5000), ELISA(1:500-1000), IHC-P(1:200-400), IHC-F(1:100-500), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200) |