

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Phospho-IKK alpha/beta (Ser176 + Ser180) Polyclonal Antibody, Cy5 Conjugated, Rabbit BSS-BS-3237R-CY5

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Phospho-IKK alpha/beta (Ser176 + Ser180) Polyclonal Antibody, Cy5 Conjugated, Rabbit                                                                                                                                                                          |
| Biozol Catalog Number      | BSS-BS-3237R-CY5                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | bs-3237R-Cy5                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | BSS-BS-3237R-CY5-100                                                                                                                                                                                                                                          |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IF, WB                                                                                                                                                                                                                                                        |
| Species Reactivity         | Human, Mouse                                                                                                                                                                                                                                                  |
| Conjugation                | Cy5                                                                                                                                                                                                                                                           |
| Product Description        | Serine kinase that plays an essential role in the NF-kappa-B signaling pathway which is activated by multiple stimuli such as inflammatory cytokines, bacterial or viral products, DNA damages or other cellular stresses. Acts as part of the canonical I... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">1147</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">O15111</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 IKK alpha/beta around the phosphorylation site of Ser176/Ser180 |
| Target             | Phospho-IKK alpha/beta (Ser176 + Ser180)                                                                                   |
| Application Dilute | WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)                                                |