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## Product Datasheet

### **phospho-EIF4B (Ser406) Polyclonal Antibody, AbBy Fluor-405 Conjugated, BF405, Rabbit BSS-BS-14551R-BF405**

|                            |   |
|----------------------------|---|
| Article Name               | phospho-EIF4B (Ser406) Polyclonal Antibody, AbBy Fluor-405 Conjugated, BF405, Rabbit  |
| Biozol Catalog Number      | BSS-BS-14551R-BF405   |
| Supplier Catalog Number    | bs-14551R-BF405   |
| Alternative Catalog Number | BSS-BS-14551R-BF405-100   |
| Manufacturer               | Bioss   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | FC, IF, WB  |
| Species Reactivity         | Human, Mouse, Rat   |
| Conjugation                | BF405   |
| Product Description        | Required for the binding of mRNA to ribosomes. Functions in close association with EIF4-F and EIF4-A. Binds near the 5-terminal cap of mRNA in presence of EIF-4F and ATP. Promotes the ATPase activity and the ATP-dependent RNA unwinding activity of bo... |
| Clonality                  | Polyclonal  |
| Concentration              | 1ug/ul  |
| NCBI                       | <a href="#">1975</a>  |
| UniProt                    | <a href="#">P23588</a>  |

|                    |  |
|--------------------|--|
| Buffer             | Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.       |
| Source             | KLH conjugated Synthesised phosphopeptide derived from human EIF4B around the phosphorylation site of Ser406 |
| Target             | phospho-EIF4B (Ser406)   |
| Application Dilute | WB(1:300-5000), FCM(1:20-100), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)                   |