

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### **Phospho-PERK (Thr980) Polyclonal Antibody, AbBy Fluor-680 Conjugated, BF680, Rabbit BSS-BS-3330R-BF680**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Phospho-PERK (Thr980) Polyclonal Antibody, AbBy Fluor-680 Conjugated, BF680, Rabbit                                                                                                                                                                           |
| Artikelnummer            | BSS-BS-3330R-BF680                                                                                                                                                                                                                                            |
| Hersteller Artikelnummer | bs-3330R-BF680                                                                                                                                                                                                                                                |
| Alternativnummer         | BSS-BS-3330R-BF680-100                                                                                                                                                                                                                                        |
| Hersteller               | Bioss                                                                                                                                                                                                                                                         |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FC, IF, WB                                                                                                                                                                                                                                                    |
| Spezies Reaktivität      | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Konjugation              | BF680                                                                                                                                                                                                                                                         |
| Produktbeschreibung      | Phosphorylates the alpha subunit of eukaryotic translation-initiation factor 2 (EIF2), leading to its inactivation and thus to a rapid reduction of translational initiation and repression of global protein synthesis. Serves as a critical effector of ... |
| Klonalität               | Polyclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 1ug/ul                                                                                                                                                                                                                                                        |
| NCBI                     | <a href="#">13666</a>                                                                                                                                                                                                                                         |
| UniProt                  | <a href="#">Q9Z2B5</a>                                                                                                                                                                                                                                        |

|                        |                                                                                                           |
|------------------------|-----------------------------------------------------------------------------------------------------------|
| Puffer                 | Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.    |
| Quelle                 | KLH conjugated synthetic phosphopeptide derived from mouse PERK around the phosphorylation site of Thr980 |
| Target-Kategorie       | Phospho-PERK (Thr980)                                                                                     |
| Application Verdünnung | 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)                |