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## Product Datasheet

### MEK2 Polyclonal Antibody, AbBy Fluor-680 Conjugated, BF680, Rabbit BSS-BS-0223R-BF680

|                            |                                                                                                                                                                                               |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | MEK2 Polyclonal Antibody, AbBy Fluor-680 Conjugated, BF680, Rabbit                                                                                                                            |
| Biozol Catalog Number      | BSS-BS-0223R-BF680                                                                                                                                                                            |
| Supplier Catalog Number    | bs-0223R-BF680                                                                                                                                                                                |
| Alternative Catalog Number | BSS-BS-0223R-BF680-100                                                                                                                                                                        |
| Manufacturer               | Bioss                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                    |
| Application                | FC, IF, WB                                                                                                                                                                                    |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                             |
| Conjugation                | BF680                                                                                                                                                                                         |
| Product Description        | Catalyzes the concomitant phosphorylation of a threonine and a tyrosine residue in a Thr-Glu-Tyr sequence located in MAP kinases. Activates the ERK1 and ERK2 MAP kinases (By similarity).... |
| Clonality                  | Polyclonal                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                        |
| NCBI                       | <a href="#">5605</a>                                                                                                                                                                          |
| UniProt                    | <a href="#">P36507</a>                                                                                                                                                                        |
| Buffer                     | Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.                                                                                        |

|                    |                                                                                            |
|--------------------|--------------------------------------------------------------------------------------------|
| Source             | KLH conjugated synthetic peptide derived from human MAPKK2/MEK2                            |
| Target             | MEK2                                                                                       |
| 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) |