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## Product Datasheet

### **Polyclonal Antibody to MEK1 (Phospho-Thr291), Rabbit ABI-35-1268**

|                            |                                                                                                                                                                           |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Polyclonal Antibody to MEK1 (Phospho-Thr291), Rabbit                                                                                                                      |
| Biozol Catalog Number      | ABI-35-1268                                                                                                                                                               |
| Supplier Catalog Number    | 35-1268                                                                                                                                                                   |
| Alternative Catalog Number | ABI-35-1268-100UL                                                                                                                                                         |
| Manufacturer               | Abeomics                                                                                                                                                                  |
| Host                       | Rabbit                                                                                                                                                                    |
| Category                   | Antikörper                                                                                                                                                                |
| Application                | WB                                                                                                                                                                        |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                         |
| Immunogen                  | Peptide sequence around phosphorylation site of threonine 291 (P-R-T(p)-P-G derived from Human MEK1.                                                                      |
| Product Description        | Catalyzes the concomitant phosphorylation of a threonine and a tyrosine residue in a Thr-Glu-Tyr sequence located in MAP kinases. Activates ERK1 and ERK2 MAP kinases.... |
| Clonality                  | Polyclonal                                                                                                                                                                |
| NCBI                       | <a href="#">5604</a>                                                                                                                                                      |
| UniProt                    | <a href="#">Q02750</a>                                                                                                                                                    |
| Form                       | Purified                                                                                                                                                                  |
| Target                     | MEK1 (Phospho-Thr291)                                                                                                                                                     |

|                    |                                                    |
|--------------------|----------------------------------------------------|
| Application Dilute | Predicted MW: 45kd, Western blotting: 1:500~1:1000 |
|--------------------|----------------------------------------------------|