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## Product Datasheet

### Anti-MEK4/MAP2K4 Antibody Picoband, Rabbit, Polyclonal BOB-PA2275

|                            |  |
|----------------------------|--|
| Article Name               | Anti-MEK4/MAP2K4 Antibody Picoband, Rabbit, Polyclonal   |
| Biozol Catalog Number      | BOB-PA2275   |
| Supplier Catalog Number    | PA2275   |
| Alternative Catalog Number | BOB-PA2275-100UG   |
| Manufacturer               | Boster Bio   |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | WB   |
| Species Reactivity         | Human, Mouse, Rat  |
| Immunogen                  | A synthetic peptide corresponding to a sequence at the C-terminus of human MEK4, different from the related mouse and rat sequences by one amino acid.   |
| Product Description        | Boster Bio Anti-MEK4/MAP2K4 Antibody catalog PA2275. Tested in WB applications. This antibody reacts with Human, Mouse, Rat. The brand Picoband indicates this is a premium antibody that guarantees superior quality, high affinity, and strong signals ... |
| Clonality                  | Polyclonal   |
| Concentration              | Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.  |
| Molecular Weight           | Observed Molecular Weight: 44 kDa. Calculated Molecular Weight: 44288 MW   |

|                    |   |
|--------------------|---|
| NCBI               | <a href="#">6416</a>  |
| UniProt            | <a href="#">P45985</a>  |
| Buffer             | Each vial contains 4 mg Trehalose, 0.9 mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub> , 0.05 mg NaN <sub>3</sub> . |
| Purity             | Immunogen affinity purified.  |
| Form               | Lyophilized   |
| Target             | Dual specificity mitogen-activated protein kinase kinase 4  |
| Application Dilute | Western blot, 0.1-0.5µg/ml, Human, Rat, Mouse   |