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## Product Datasheet

### Anti-p38 alpha/MAPK14 Antibody Picoband, Rabbit, Polyclonal BOB-A00176-2-CARRIER-FREE

|                            |  |
|----------------------------|--|
| Article Name               | Anti-p38 alpha/MAPK14 Antibody Picoband, Rabbit, Polyclonal  |
| Biozol Catalog Number      | BOB-A00176-2-CARRIER-FREE  |
| Supplier Catalog Number    | A00176-2-carrier-free  |
| Alternative Catalog Number | BOB-A00176-2-CARRIER-FREE-100UG  |
| Manufacturer               | Boster Bio   |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | FC, ICC, IHC, IP, WB   |
| Species Reactivity         | Human, Mouse, Rat  |
| Immunogen                  | A synthetic peptide corresponding to a sequence at the C-terminus of human p38 alpha/MAPK14, identical to the related mouse and rat sequences.   |
| Product Description        | Boster Bio Anti-p38 alpha/MAPK14 Antibody Picoband catalog A00176-2. Tested in Flow Cytometry, IP, ICC/IF, IHC, WB applications. This antibody reacts with Human, Mouse, Rat. The brand Picoband indicates this is a premium antibody that guarantees sup... |
| Clonality                  | Polyclonal   |
| Concentration              | Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.  |
| Molecular Weight           | Observed Molecular Weight: 38 kDa. Calculated Molecular Weight: 41 kDa   |

|                    |   |
|--------------------|---|
| NCBI               | <a href="#">1432</a>  |
| UniProt            | <a href="#">Q16539</a>  |
| Buffer             | Each vial contains 4 mg Trehalose, 0.9 mg NaCl, 0.2 mg Na <sub>2</sub> HPO <sub>4</sub> .   |
| Purity             | Immunogen affinity purified.  |
| Form               | Lyophilized   |
| Target             | Mitogen-activated protein kinase 14   |
| Application Dilute | Western blot, 0.25-0.5 µg/ml, Human, Mouse, Rat<br>Immunohistochemistry (Paraffin-embedded Section), 2-5 µg/ml,<br>Human, Mouse, Rat Immunocytochemistry/Immunofluorescence, 5<br>µg/ml, Human Immunoprecipitation, 0.5-2 µg/ml, Human Flow<br>Cytometry (Fixed), 1-3 µg/1x |