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## Product Datasheet

### Anti-Prolyl Endopeptidase/PREP Antibody Picoband, Rabbit, Polyclonal BOB-A00298-2

|                            |                                                                                                                                                                                                                                                              |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Prolyl Endopeptidase/PREP Antibody Picoband, Rabbit, Polyclonal                                                                                                                                                                                         |
| Biozol Catalog Number      | BOB-A00298-2                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | A00298-2                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | BOB-A00298-2-100UG                                                                                                                                                                                                                                           |
| Manufacturer               | Boster Bio                                                                                                                                                                                                                                                   |
| Host                       | Rabbit                                                                                                                                                                                                                                                       |
| Category                   | Antikörper                                                                                                                                                                                                                                                   |
| Application                | ELISA, FC, IHC, WB                                                                                                                                                                                                                                           |
| Species Reactivity         | Human, Rat                                                                                                                                                                                                                                                   |
| Immunogen                  | E.coli-derived human PREP recombinant protein (Position: M1-E227).                                                                                                                                                                                           |
| Product Description        | Boster Bio Anti-Prolyl Endopeptidase/PREP Antibody Picoband catalog A00298-2. Tested in ELISA, Flow Cytometry, IHC, WB applications. This antibody reacts with Human, Rat. The brand Picoband indicates this is a premium antibody that guarantees superi... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                   |
| Concentration              | Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.                                                                                                                                                                                    |
| Molecular Weight           | Observed Molecular Weight: 81 kDa. Calculated Molecular Weight: 50495 MW                                                                                                                                                                                     |
| NCBI                       | <a href="#">5550</a>                                                                                                                                                                                                                                         |

|                    |                                                                                                                                                                                               |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt            | <a href="#">P48147</a>                                                                                                                                                                        |
| Buffer             | Each vial contains 4mg Trehalose, 0.9mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub> .                                                                                                        |
| Purity             | Immunogen affinity purified.                                                                                                                                                                  |
| Form               | Lyophilized                                                                                                                                                                                   |
| Target             | Prolyl endopeptidase                                                                                                                                                                          |
| Application Dilute | Western blot, 0.25-0.5µg/ml, Human Immunohistochemistry (Paraffin-embedded Section), 2-5µg/ml, Human, Rat Flow Cytometry (Fixed), 1-3µg/1x10 <sup>6</sup> cells, Human ELISA, 0.1-0.5µg/ml, - |