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## Product Datasheet

### **Anti-ZO1 tight junction protein/TJP1 Antibody Picoband, Rabbit, Polyclonal BOB-PB9234-CARRIER-FREE**

|                          |                                                                                                                                                                                                                                                              |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Anti-ZO1 tight junction protein/TJP1 Antibody Picoband, Rabbit, Polyclonal                                                                                                                                                                                   |
| Artikelnummer            | BOB-PB9234-CARRIER-FREE                                                                                                                                                                                                                                      |
| Hersteller Artikelnummer | PB9234-carrier-free                                                                                                                                                                                                                                          |
| Alternativnummer         | BOB-PB9234-CARRIER-FREE-100UG                                                                                                                                                                                                                                |
| Hersteller               | Boster Bio                                                                                                                                                                                                                                                   |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                       |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                   |
| Applikation              | FC, ICC, IF, IHC, WB                                                                                                                                                                                                                                         |
| Spezies Reaktivität      | Human, Mouse, Rat                                                                                                                                                                                                                                            |
| Immunogen                | E.coli-derived human TJP1 recombinant protein (Position: H1178-F1527). Human TJP1 shares 82% amino acid (aa) sequence identity with mouse TJP1.                                                                                                              |
| Produktbeschreibung      | Boster Bio Anti-ZO1 tight junction protein/TJP1 Antibody Picoband catalog PB9234. Tested in Flow Cytometry, IF, IHC, ICC, WB applications. This antibody reacts with Human, Mouse, Rat. The brand Picoband indicates this is a premium antibody that guar... |
| Klonalität               | Polyclonal                                                                                                                                                                                                                                                   |
| Konzentration            | Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.                                                                                                                                                                                    |

|                        |                                                                                                                                                                                                                                               |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molekulargewicht       | Observed Molecular Weight: 220 kDa. Calculated Molecular Weight: 195459 MW                                                                                                                                                                    |
| NCBI                   | <a href="#">7082</a>                                                                                                                                                                                                                          |
| UniProt                | <a href="#">Q07157</a>                                                                                                                                                                                                                        |
| Puffer                 | Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub> , 0.05mg NaN <sub>3</sub> .                                                                                                                                    |
| Reinheit               | Immunogen affinity purified.                                                                                                                                                                                                                  |
| Formulierung           | Lyophilized                                                                                                                                                                                                                                   |
| Target-Kategorie       | Tight junction protein 1                                                                                                                                                                                                                      |
| Application Verdünnung | Western blot, 0.1-0.5µg/ml, Human, Mouse, Rat<br>Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml,<br>Human Immunocytochemistry/Immunofluorescence, 2µg/ml, Human<br>Flow Cytometry (Fixed), 1-3µg/1x10 <sup>6</sup> cells, Human |