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## Product Datasheet

### Anti-Aquaporin 1/AQP1 Antibody Picoband Biotin Conjugated, Rabbit, Polyclonal BOB-PA1010-BIOTIN

|                            |                                                                                                                                           |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Aquaporin 1/AQP1 Antibody Picoband Biotin Conjugated, Rabbit, Polyclonal                                                             |
| Biozol Catalog Number      | BOB-PA1010-BIOTIN                                                                                                                         |
| Supplier Catalog Number    | PA1010-Biotin                                                                                                                             |
| Alternative Catalog Number | BOB-PA1010-BIOTIN-100UG                                                                                                                   |
| Manufacturer               | Boster Bio                                                                                                                                |
| Host                       | Rabbit                                                                                                                                    |
| Category                   | Antikörper                                                                                                                                |
| Application                | ELISA, IHC, WB                                                                                                                            |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                         |
| Immunogen                  | A synthetic peptide corresponding to a sequence at the C-terminus of human Aquaporin 1, identical to the related rat and mouse sequences. |
| Clonality                  | Polyclonal                                                                                                                                |
| Molecular Weight           | Calculated Molecular Weight: 28526 MW                                                                                                     |
| NCBI                       | <a href="#">358</a>                                                                                                                       |
| UniProt                    | <a href="#">P29972</a>                                                                                                                    |
| Buffer                     | Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% Na <sub>3</sub> .                               |

|                    |                                                                                                            |
|--------------------|------------------------------------------------------------------------------------------------------------|
| Purity             | Immunogen affinity purified.                                                                               |
| Form               | Liquid                                                                                                     |
| Target             | Aquaporin-1                                                                                                |
| Application Dilute | Western blot, 0.25-0.5µg/ml Immunohistochemistry (Paraffin-embedded Section), 2-5µg/ml ELISA, 0.1-0.5µg/ml |