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## Product Datasheet

### Anti-Aqp2 Antibody Picoband PE Conjugated, Rabbit, Polyclonal BOB-A00935-PE

|                            |                                                                                                                                                                                 |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Aqp2 Antibody Picoband PE Conjugated, Rabbit, Polyclonal                                                                                                                   |
| Biozol Catalog Number      | BOB-A00935-PE                                                                                                                                                                   |
| Supplier Catalog Number    | A00935-PE                                                                                                                                                                       |
| Alternative Catalog Number | BOB-A00935-PE-100UG                                                                                                                                                             |
| Manufacturer               | Boster Bio                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                          |
| Category                   | Antikörper                                                                                                                                                                      |
| Application                | FC                                                                                                                                                                              |
| Species Reactivity         | Mouse, Rat                                                                                                                                                                      |
| Immunogen                  | E.coli-derived mouse Aqp2 recombinant protein (Position: A102-A271). Mouse Aqp2 shares 87.6% and 98.2% amino acid (aa) sequence identity with human and rat Aqp2, respectively. |
| Clonality                  | Polyclonal                                                                                                                                                                      |
| Molecular Weight           | Calculated Molecular Weight: 52588 MW                                                                                                                                           |
| NCBI                       | <a href="#">11827</a>                                                                                                                                                           |
| UniProt                    | <a href="#">P56402</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-2                                   |
| Application Dilute | Flow Cytometry, 1-3µg/1x10 <sup>6</sup> cells |