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## Product Datasheet

### **Anti-Carbonic Anhydrase I/CA1 Antibody Picoband Fluoro647 Conjugated, Rabbit, Polyclonal BOB-PB9529-FLUORO647**

|                            |                                                                                                                                                                          |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Carbonic Anhydrase I/CA1 Antibody Picoband Fluoro647 Conjugated, Rabbit, Polyclonal                                                                                 |
| Biozol Catalog Number      | BOB-PB9529-FLUORO647                                                                                                                                                     |
| Supplier Catalog Number    | PB9529-Fluoro647                                                                                                                                                         |
| Alternative Catalog Number | BOB-PB9529-FLUORO647-100UG                                                                                                                                               |
| Manufacturer               | Boster Bio                                                                                                                                                               |
| Host                       | Rabbit                                                                                                                                                                   |
| Category                   | Antikörper                                                                                                                                                               |
| Application                | FC                                                                                                                                                                       |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                        |
| Immunogen                  | E.coli-derived human CA1 recombinant protein (Position: D9-F261). Human CA1 shares 78.5% and 81% amino acid (aa) sequence identity with mouse and rat CA1, respectively. |
| Clonality                  | Polyclonal                                                                                                                                                               |
| Molecular Weight           | Calculated Molecular Weight: 28870 MW                                                                                                                                    |
| NCBI                       | <a href="#">759</a>                                                                                                                                                      |
| UniProt                    | <a href="#">P00915</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             | Carbonic anhydrase 1                                                 |
| Application Dilute | Flow Cytometry, Optimal dilutions should be determined by end users. |