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## Product Datasheet

### **Anti-Cystathionase/CTH Antibody Picoband Fluoro647 Conjugated, Rabbit, Polyclonal** **BOB-PB9494-FLUORO647**

|                            |                                                                                                                                                                                         |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Cystathionase/CTH Antibody Picoband Fluoro647 Conjugated, Rabbit, Polyclonal                                                                                                       |
| Biozol Catalog Number      | BOB-PB9494-FLUORO647                                                                                                                                                                    |
| Supplier Catalog Number    | PB9494-Fluoro647                                                                                                                                                                        |
| Alternative Catalog Number | BOB-PB9494-FLUORO647-100UG                                                                                                                                                              |
| Manufacturer               | Boster Bio                                                                                                                                                                              |
| Host                       | Rabbit                                                                                                                                                                                  |
| Category                   | Antikörper                                                                                                                                                                              |
| Application                | FC                                                                                                                                                                                      |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                       |
| Immunogen                  | E.coli-derived human Cystathionase recombinant protein (Position: D181-H398). Human Cystathionase shares 85.8% amino acid (aa) sequence identity with both mouse and rat Cystathionase. |
| Clonality                  | Polyclonal                                                                                                                                                                              |
| Molecular Weight           | Calculated Molecular Weight: 44508 MW                                                                                                                                                   |
| NCBI                       | <a href="#">10664</a>                                                                                                                                                                   |
| UniProt                    | <a href="#">P32929</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             | Cystathionine gamma-lyase                     |
| Application Dilute | Flow Cytometry, 1-3µg/1x10 <sup>6</sup> cells |