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## Product Datasheet

### Anti-Cathepsin B/CTSB Antibody Picoband Fluoro647 Conjugated, Rabbit, Polyclonal BOB-PB9046-FLUORO647

|                            |                                                                                                                                                                                                  |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Cathepsin B/CTSB Antibody Picoband Fluoro647 Conjugated, Rabbit, Polyclonal                                                                                                                 |
| Biozol Catalog Number      | BOB-PB9046-FLUORO647                                                                                                                                                                             |
| Supplier Catalog Number    | PB9046-Fluoro647                                                                                                                                                                                 |
| Alternative Catalog Number | BOB-PB9046-FLUORO647-100UG                                                                                                                                                                       |
| Manufacturer               | Boster Bio                                                                                                                                                                                       |
| Host                       | Rabbit                                                                                                                                                                                           |
| Category                   | Antikörper                                                                                                                                                                                       |
| Application                | FC                                                                                                                                                                                               |
| Species Reactivity         | Human                                                                                                                                                                                            |
| Immunogen                  | E.coli-derived human Cathepsin B recombinant protein (Position: L80-D333). Human Cathepsin B shares 83% and 84% amino acid (aa) sequences identity with mouse and rat Cathepsin B, respectively. |
| Clonality                  | Polyclonal                                                                                                                                                                                       |
| Molecular Weight           | Calculated Molecular Weight: 37822 MW                                                                                                                                                            |
| NCBI                       | <a href="#">1508</a>                                                                                                                                                                             |
| UniProt                    | <a href="#">P07858</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             | Cathepsin B                                   |
| Application Dilute | Flow Cytometry, 1-3µg/1x10 <sup>6</sup> cells |