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## Product Datasheet

### Anti-CD127/IL7R Antibody Picoband PE Conjugated, Rabbit, Polyclonal BOB-A02222-3-PE

|                            |                                                                                                                                                      |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-CD127/IL7R Antibody Picoband PE Conjugated, Rabbit, Polyclonal                                                                                  |
| Biozol Catalog Number      | BOB-A02222-3-PE                                                                                                                                      |
| Supplier Catalog Number    | A02222-3-PE                                                                                                                                          |
| Alternative Catalog Number | BOB-A02222-3-PE-100UG                                                                                                                                |
| Manufacturer               | Boster Bio                                                                                                                                           |
| Host                       | Rabbit                                                                                                                                               |
| Category                   | Antikörper                                                                                                                                           |
| Application                | FC                                                                                                                                                   |
| Species Reactivity         | Human                                                                                                                                                |
| Immunogen                  | E.coli-derived human CD127/IL7R recombinant protein (Position: A33-Q433). Human IL7R shares 63.1% amino acid (aa) sequence identity with mouse IL7R. |
| Clonality                  | Polyclonal                                                                                                                                           |
| Molecular Weight           | Calculated Molecular Weight: 52588 MW                                                                                                                |
| NCBI                       | <a href="#">3575</a>                                                                                                                                 |
| UniProt                    | <a href="#">P16871</a>                                                                                                                               |
| Buffer                     | Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% NaN <sub>3</sub> .                                         |
| Purity                     | Immunogen affinity purified.                                                                                                                         |

|                    |                                               |
|--------------------|-----------------------------------------------|
| Form               | Liquid                                        |
| Target             | Interleukin-7 receptor subunit alpha          |
| Application Dilute | Flow Cytometry, 1-3µg/1x10 <sup>6</sup> cells |