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## Product Datasheet

### Anti-P Glycoprotein/ABCB1 Antibody Picoband APC Conjugated, Rabbit, Polyclonal BOB-A00049-4-APC

|                            |                                                                                                                                                                            |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-P Glycoprotein/ABCB1 Antibody Picoband APC Conjugated, Rabbit, Polyclonal                                                                                             |
| Biozol Catalog Number      | BOB-A00049-4-APC                                                                                                                                                           |
| Supplier Catalog Number    | A00049-4-APC                                                                                                                                                               |
| Alternative Catalog Number | BOB-A00049-4-APC-100UG                                                                                                                                                     |
| Manufacturer               | Boster Bio                                                                                                                                                                 |
| Host                       | Rabbit                                                                                                                                                                     |
| Category                   | Antikörper                                                                                                                                                                 |
| Application                | FC                                                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                                      |
| Immunogen                  | A synthetic peptide corresponding to a sequence in the middle region of human P Glycoprotein/ABCB1, which shares 78.9% amino acid (aa) sequence identity with mouse ABCB1. |
| Clonality                  | Polyclonal                                                                                                                                                                 |
| Molecular Weight           | Calculated Molecular Weight: 25283 MW                                                                                                                                      |
| NCBI                       | <a href="#">5243</a>                                                                                                                                                       |
| UniProt                    | <a href="#">P08183</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             | ATP-dependent translocase ABCB1               |
| Application Dilute | Flow Cytometry, 1-3µg/1x10 <sup>6</sup> cells |