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## Product Datasheet

### Anti-ALDH1A2 Antibody Picoband APC Conjugated, Rabbit, Polyclonal BOB-PB9981-APC

|                            |                                                                                                                                                                     |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-ALDH1A2 Antibody Picoband APC Conjugated, Rabbit, Polyclonal                                                                                                   |
| Biozol Catalog Number      | BOB-PB9981-APC                                                                                                                                                      |
| Supplier Catalog Number    | PB9981-APC                                                                                                                                                          |
| Alternative Catalog Number | BOB-PB9981-APC-100UG                                                                                                                                                |
| Manufacturer               | Boster Bio                                                                                                                                                          |
| Host                       | Rabbit                                                                                                                                                              |
| Category                   | Antikörper                                                                                                                                                          |
| Application                | FC                                                                                                                                                                  |
| Species Reactivity         | Human, Monkey                                                                                                                                                       |
| Immunogen                  | E.coli-derived human ALDH1A2 recombinant protein (Position: M1-A110). Human ALDH1A2 shares 95.5% amino acid (aa) sequence identity with both mouse and rat ALDH1A2. |
| Clonality                  | Polyclonal                                                                                                                                                          |
| Molecular Weight           | Calculated Molecular Weight: 57 kDa                                                                                                                                 |
| NCBI                       | <a href="#">8854</a>                                                                                                                                                |
| UniProt                    | <a href="#">O94788</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             | Retinal dehydrogenase 2                                              |
| Application Dilute | Flow Cytometry, Optimal dilutions should be determined by end users. |