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## Product Datasheet

### Anti-Collagen I/COL1A1 Antibody Picoband APC Conjugated, Rabbit, Polyclonal BOB-PB9938-APC

|                            |                                                                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Collagen I/COL1A1 Antibody Picoband APC Conjugated, Rabbit, Polyclonal                                                                                    |
| Biozol Catalog Number      | BOB-PB9938-APC                                                                                                                                                 |
| Supplier Catalog Number    | PB9938-APC                                                                                                                                                     |
| Alternative Catalog Number | BOB-PB9938-APC-100UG                                                                                                                                           |
| Manufacturer               | Boster Bio                                                                                                                                                     |
| Host                       | Rabbit                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                     |
| Application                | FC                                                                                                                                                             |
| Species Reactivity         | Human                                                                                                                                                          |
| Immunogen                  | A synthetic peptide corresponding to a sequence at the C-terminus of human Collagen I, different from the related mouse and rat sequences by four amino acids. |
| Clonality                  | Polyclonal                                                                                                                                                     |
| Molecular Weight           | Calculated Molecular Weight: 138941 MW                                                                                                                         |
| NCBI                       | <a href="#">1277</a>                                                                                                                                           |
| UniProt                    | <a href="#">P02452</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             | Collagen alpha-1                                                     |
| Application Dilute | Flow Cytometry, Optimal dilutions should be determined by end users. |