

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Anti-BRCA1 Antibody Picoband, PE, Rabbit, Polyclonal BOB-A00005-PE

|                            |                                                                                                                                                                                                                                                              |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-BRCA1 Antibody Picoband, PE, Rabbit, Polyclonal                                                                                                                                                                                                         |
| Biozol Catalog Number      | BOB-A00005-PE                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | A00005-PE                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | BOB-A00005-PE-100UG                                                                                                                                                                                                                                          |
| Manufacturer               | Boster Bio                                                                                                                                                                                                                                                   |
| Host                       | Rabbit                                                                                                                                                                                                                                                       |
| Category                   | Antikörper                                                                                                                                                                                                                                                   |
| Application                | ICC, IF, WB                                                                                                                                                                                                                                                  |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                            |
| Immunogen                  | E.coli-derived human BRCA1 recombinant protein (Position: T1681-E1781). Human BRCA1 shares 73.3% and 74.3% amino acid (aa) sequence identity with mouse and rat BRCA1, respectively.                                                                         |
| Conjugation                | PE                                                                                                                                                                                                                                                           |
| Product Description        | Boster Bio Anti-BRCA1 Antibody Picoband catalog A00005. Tested in ICC, IF, WB applications. This antibody reacts with Human, Mouse, Rat. The brand Picoband indicates this is a premium antibody that guarantees superior quality, high affinity, and str... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                   |
| Concentration              | Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.                                                                                                                                                                                    |
| Molecular Weight           | 207 kDa                                                                                                                                                                                                                                                      |

|                    |                                                                                              |
|--------------------|----------------------------------------------------------------------------------------------|
| UniProt            | <a href="#">P38398</a>                                                                       |
| Buffer             | Each vial contains 4 mg Trehalose, 0.9 mg NaCl and 0.2 mg Na <sub>2</sub> HPO <sub>4</sub> . |
| Purity             | Immunogen affinity purified.                                                                 |
| Form               | Lyophilized                                                                                  |
| Application Dilute | Western blot, 0.1-0.5µg/ml, Human<br>Immunocytochemistry/Immunofluorescence, 5 µg/ml, Human  |