

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

## Product Datasheet

### Anti-ZP1 Antibody Picoband, Rabbit, Polyclonal BOB-PB9970-CARRIER-FREE

|                            |  |
|----------------------------|--|
| Article Name               | Anti-ZP1 Antibody Picoband, Rabbit, Polyclonal   |
| Biozol Catalog Number      | BOB-PB9970-CARRIER-FREE  |
| Supplier Catalog Number    | PB9970-carrier-free  |
| Alternative Catalog Number | BOB-PB9970-CARRIER-FREE-100UG  |
| Manufacturer               | Boster Bio   |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | WB   |
| Species Reactivity         | Human, Rat   |
| Immunogen                  | A synthetic peptide corresponding to a sequence at the N-terminus of human ZP1, different from the related mouse sequence by four amino acids, and from the related rat sequence by five amino acids.  |
| Product Description        | Boster Bio Anti-ZP1 Antibody Picoband catalog PB9970. Tested in WB applications. This antibody reacts with Human, Rat. The brand Picoband indicates this is a premium antibody that guarantees superior quality, high affinity, and strong signals with m... |
| Clonality                  | Polyclonal   |
| Concentration              | Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.  |
| Molecular Weight           | Observed Molecular Weight: 70 kDa, 100 kDa. Calculated Molecular Weight: 70049 MW  |

|                    |  |
|--------------------|--|
| NCBI               | <a href="#">22917</a>  |
| UniProt            | <a href="#">P60852</a>   |
| Buffer             | Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub> , 0.05mg NaN <sub>3</sub> . |
| Purity             | Immunogen affinity purified.   |
| Form               | Lyophilized  |
| Target             | Zona pellucida sperm-binding protein 1   |
| Application Dilute | Western blot, 0.1-0.5µg/ml, Human, Rat   |