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## Product Datasheet

### Anti-SBP/SELENBP1 Antibody Picoband, Rabbit, Polyclonal BOB-A04444-3

|                            |                                                                                                                                                                                                                                                              |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-SBP/SELENBP1 Antibody Picoband, Rabbit, Polyclonal                                                                                                                                                                                                      |
| Biozol Catalog Number      | BOB-A04444-3                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | A04444-3                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | BOB-A04444-3-100UG                                                                                                                                                                                                                                           |
| Manufacturer               | Boster Bio                                                                                                                                                                                                                                                   |
| Host                       | Rabbit                                                                                                                                                                                                                                                       |
| Category                   | Antikörper                                                                                                                                                                                                                                                   |
| Application                | ELISA, FC, IF, IHC, WB                                                                                                                                                                                                                                       |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                            |
| Immunogen                  | E.coli-derived human SBP/SELENBP1 recombinant protein (Position: R23-P462).                                                                                                                                                                                  |
| Product Description        | Boster Bio Anti-SBP/SELENBP1 Antibody Picoband catalog A04444-3. Tested in ELISA, Flow Cytometry, IF, IHC, WB applications. This antibody reacts with Human, Mouse, Rat. The brand Picoband indicates this is a premium antibody that guarantees superior... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                   |
| Concentration              | Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.                                                                                                                                                                                    |
| Molecular Weight           | Observed Molecular Weight: 52-56 kDa                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">8991</a>                                                                                                                                                                                                                                         |

|                    |                                                                                                                                                                                                                                                          |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt            | <a href="#">Q13228</a>                                                                                                                                                                                                                                   |
| Buffer             | Each vial contains 4 mg Trehalose, 0.9 mg NaCl, 0.2 mg Na <sub>2</sub> HPO <sub>4</sub> .                                                                                                                                                                |
| Purity             | Immunogen affinity purified.                                                                                                                                                                                                                             |
| Form               | Lyophilized                                                                                                                                                                                                                                              |
| Target             | Methanethiol oxidase                                                                                                                                                                                                                                     |
| Application Dilute | Western blot, 0.1-0.25 µg/ml, Human, Mouse, Rat<br>Immunohistochemistry(Paraffin-embedded Section), 2-5 µg/ml,<br>Human, Rat Immunofluorescence, 5 µg/ml, Human Flow Cytometry<br>(Fixed), 1-3 µg/1x10 <sup>6</sup> cells, Human ELISA, 0.1-0.5 µg/ml, - |