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## Product Datasheet

### Anti-CTLA4 Antibody Picoband, Rabbit, Polyclonal BOB-A00020-1

|                            |                                                                                                                                                                                                                                                              |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-CTLA4 Antibody Picoband, Rabbit, Polyclonal                                                                                                                                                                                                             |
| Biozol Catalog Number      | BOB-A00020-1                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | A00020-1                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | BOB-A00020-1-100UG                                                                                                                                                                                                                                           |
| Manufacturer               | Boster Bio                                                                                                                                                                                                                                                   |
| Host                       | Rabbit                                                                                                                                                                                                                                                       |
| Category                   | Antikörper                                                                                                                                                                                                                                                   |
| Application                | ELISA, IHC, WB                                                                                                                                                                                                                                               |
| Species Reactivity         | Mouse, Rat                                                                                                                                                                                                                                                   |
| Immunogen                  | E. coli-derived mouse CTLA4 recombinant protein (Position: E36-D161). Mouse CTLA4 shares 67.5% amino acid (aa) sequence identity with human CTLA4.                                                                                                           |
| Product Description        | Boster Bio Anti-CTLA4 Antibody Picoband catalog A00020-1. Tested in ELISA, IHC, WB applications. This antibody reacts with Mouse, Rat. The brand Picoband indicates this is a premium antibody that guarantees superior quality, high affinity, and stron... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                   |
| Concentration              | Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.                                                                                                                                                                                    |
| Molecular Weight           | Observed Molecular Weight: 25 kDa. Calculated Molecular Weight: 24993 MW                                                                                                                                                                                     |

|                    |                                                                                                                                   |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| NCBI               | <a href="#">12477</a>                                                                                                             |
| UniProt            | <a href="#">P09793</a>                                                                                                            |
| Buffer             | Each vial contains 4mg Trehalose, 0.9mg NaCl and 0.2mg Na <sub>2</sub> HPO <sub>4</sub> .                                         |
| Purity             | Immunogen affinity purified.                                                                                                      |
| Form               | Lyophilized                                                                                                                       |
| Target             | Cytotoxic T-lymphocyte protein 4                                                                                                  |
| Application Dilute | Western blot, 0.1-0.5µg/ml, Mouse Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Mouse, Rat ELISA, 0.1-0.5µg/ml, - |