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## Product Datasheet

### **Anti-B7 DC/PDCD1LG2 Antibody Picoband Fluoro488 Conjugated, Rabbit, Polyclonal** **BOB-PB10010-FLUORO488**

|                            |                                                                                                                                                   |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-B7 DC/PDCD1LG2 Antibody Picoband Fluoro488 Conjugated, Rabbit, Polyclonal                                                                    |
| Biozol Catalog Number      | BOB-PB10010-FLUORO488                                                                                                                             |
| Supplier Catalog Number    | PB10010-Fluoro488                                                                                                                                 |
| Alternative Catalog Number | BOB-PB10010-FLUORO488-100UG                                                                                                                       |
| Manufacturer               | Boster Bio                                                                                                                                        |
| Host                       | Rabbit                                                                                                                                            |
| Category                   | Antikörper                                                                                                                                        |
| Application                | FC                                                                                                                                                |
| Species Reactivity         | Human                                                                                                                                             |
| Immunogen                  | E.coli-derived human B7 DC recombinant protein (Position: L20-T220). Human B7 DC shares 72.1% amino acid (aa) sequence identity with mouse B7 DC. |
| Clonality                  | Polyclonal                                                                                                                                        |
| Molecular Weight           | Calculated Molecular Weight: 30957 MW                                                                                                             |
| NCBI                       | <a href="#">80380</a>                                                                                                                             |
| UniProt                    | <a href="#">Q9BQ51</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             | Programmed cell death 1 ligand 2              |
| Application Dilute | Flow Cytometry, 1-3µg/1x10 <sup>6</sup> cells |