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## Product Datasheet

### Anti-PGD Antibody Picoband Fluoro488 Conjugated, Rabbit, Polyclonal BOB-A01623-3-FLUORO488

|                            |                                                                                                                                                                             |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-PGD Antibody Picoband Fluoro488 Conjugated, Rabbit, Polyclonal                                                                                                         |
| Biozol Catalog Number      | BOB-A01623-3-FLUORO488                                                                                                                                                      |
| Supplier Catalog Number    | A01623-3-Fluoro488                                                                                                                                                          |
| Alternative Catalog Number | BOB-A01623-3-FLUORO488-100UG                                                                                                                                                |
| Manufacturer               | Boster Bio                                                                                                                                                                  |
| Host                       | Rabbit                                                                                                                                                                      |
| Category                   | Antikörper                                                                                                                                                                  |
| Application                | FC                                                                                                                                                                          |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                           |
| Immunogen                  | E.coli-derived human PGD recombinant protein (Position: D24-R447). Human PGD shares 93.9% and 92.9% amino acid (aa) sequence identity with mouse and rat PGD, respectively. |
| Clonality                  | Polyclonal                                                                                                                                                                  |
| Molecular Weight           | Calculated Molecular Weight: 52588 MW                                                                                                                                       |
| NCBI                       | <a href="#">5226</a>                                                                                                                                                        |
| UniProt                    | <a href="#">P52209</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             | 6-phosphogluconate dehydrogenase, decarboxylating                    |
| Application Dilute | Flow Cytometry, Optimal dilutions should be determined by end users. |