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## Product Datasheet

### **Anti-NADPH oxidase 4/NOX4 Antibody Picoband Fluoro488 Conjugated, Rabbit, Polyclonal BOB-PA1929-FLUORO488**

|                            |                                                                                                                                                                                                     |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-NADPH oxidase 4/NOX4 Antibody Picoband Fluoro488 Conjugated, Rabbit, Polyclonal                                                                                                                |
| Biozol Catalog Number      | BOB-PA1929-FLUORO488                                                                                                                                                                                |
| Supplier Catalog Number    | PA1929-Fluoro488                                                                                                                                                                                    |
| Alternative Catalog Number | BOB-PA1929-FLUORO488-100UG                                                                                                                                                                          |
| Manufacturer               | Boster Bio                                                                                                                                                                                          |
| Host                       | Rabbit                                                                                                                                                                                              |
| Category                   | Antikörper                                                                                                                                                                                          |
| Application                | FC                                                                                                                                                                                                  |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                   |
| Immunogen                  | A synthetic peptide corresponding to a sequence at the C-terminus of mouse NADPH oxidase 4, identical to the related rat sequence and different from the related human sequence by two amino acids. |
| Clonality                  | Polyclonal                                                                                                                                                                                          |
| Molecular Weight           | Calculated Molecular Weight: 66519 MW                                                                                                                                                               |
| NCBI                       | <a href="#">50490</a>                                                                                                                                                                               |
| UniProt                    | <a href="#">Q9JHI8</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             | NADPH oxidase 4                               |
| Application Dilute | Flow Cytometry, 1-3µg/1x10 <sup>6</sup> cells |