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## Product Datasheet

### Anti-PAH Antibody Picoband Fluoro594 Conjugated, Rabbit, Polyclonal BOB-A00761-1-FLUORO594

|                            |                                                                                                                                                                              |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-PAH Antibody Picoband Fluoro594 Conjugated, Rabbit, Polyclonal                                                                                                          |
| Biozol Catalog Number      | BOB-A00761-1-FLUORO594                                                                                                                                                       |
| Supplier Catalog Number    | A00761-1-Fluoro594                                                                                                                                                           |
| Alternative Catalog Number | BOB-A00761-1-FLUORO594-100UG                                                                                                                                                 |
| Manufacturer               | Boster Bio                                                                                                                                                                   |
| Host                       | Rabbit                                                                                                                                                                       |
| Category                   | Antikörper                                                                                                                                                                   |
| Application                | FC                                                                                                                                                                           |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                            |
| Immunogen                  | E. coli-derived human PAH recombinant protein (Position: R71-H208). Human PAH shares 89.1% and 88.4% amino acid (aa) sequence identity with mouse and rat PAH, respectively. |
| Clonality                  | Polyclonal                                                                                                                                                                   |
| Molecular Weight           | Calculated Molecular Weight: 51862 MW                                                                                                                                        |
| NCBI                       | <a href="#">5053</a>                                                                                                                                                         |
| UniProt                    | <a href="#">P00439</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             | Phenylalanine-4-hydroxylase                   |
| Application Dilute | Flow Cytometry, 1-3µg/1x10 <sup>6</sup> cells |