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## Product Datasheet

### **Anti-PIP5K1A Antibody Picoband Fluoro647 Conjugated, Rabbit, Polyclonal BOB-A07416-3-FLUORO647**

|                            |                                                                                                                                                                                         |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-PIP5K1A Antibody Picoband Fluoro647 Conjugated, Rabbit, Polyclonal                                                                                                                 |
| Biozol Catalog Number      | BOB-A07416-3-FLUORO647                                                                                                                                                                  |
| Supplier Catalog Number    | A07416-3-Fluoro647                                                                                                                                                                      |
| Alternative Catalog Number | BOB-A07416-3-FLUORO647-100UG                                                                                                                                                            |
| Manufacturer               | Boster Bio                                                                                                                                                                              |
| Host                       | Rabbit                                                                                                                                                                                  |
| Category                   | Antikörper                                                                                                                                                                              |
| Application                | FC                                                                                                                                                                                      |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                       |
| Immunogen                  | E.coli-derived human PIP5K1A recombinant protein (Position: I33-H562). Human PIP5K1A shares 92.2% and 92.4% amino acid (aa) sequence identity with mouse and rat PIP5K1A, respectively. |
| Clonality                  | Polyclonal                                                                                                                                                                              |
| Molecular Weight           | Calculated Molecular Weight: 63kDa                                                                                                                                                      |
| NCBI                       | <a href="#">8394</a>                                                                                                                                                                    |
| UniProt                    | <a href="#">Q99755</a>                                                                                                                                                                  |
| Buffer                     | Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% NaN <sub>3</sub> .                                                                            |

|                    |                                                        |
|--------------------|--------------------------------------------------------|
| Purity             | Immunogen affinity purified.                           |
| Form               | Liquid                                                 |
| Target             | Phosphatidylinositol 4-phosphate 5-kinase type-1 alpha |
| Application Dilute | Flow Cytometry, 1-3µg/1x10 <sup>6</sup> cells          |