

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Anti-TRPM4 Antibody Picoband Fluoro488 Conjugated, Rabbit, Polyclonal BOB-PB9902-FLUORO488

|                            |                                                                                                                                                                                      |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-TRPM4 Antibody Picoband Fluoro488 Conjugated, Rabbit, Polyclonal                                                                                                                |
| Biozol Catalog Number      | BOB-PB9902-FLUORO488                                                                                                                                                                 |
| Supplier Catalog Number    | PB9902-Fluoro488                                                                                                                                                                     |
| Alternative Catalog Number | BOB-PB9902-FLUORO488-100UG                                                                                                                                                           |
| Manufacturer               | Boster Bio                                                                                                                                                                           |
| Host                       | Rabbit                                                                                                                                                                               |
| Category                   | Antikörper                                                                                                                                                                           |
| Application                | FC                                                                                                                                                                                   |
| Species Reactivity         | Human                                                                                                                                                                                |
| Immunogen                  | E.coli-derived human TRPM4 recombinant protein (Position: F1079-D1214). Human TRPM4 shares 76.8% and 77.8% amino acid (aa) sequence identity with mouse and rat TRPM4, respectively. |
| Clonality                  | Polyclonal                                                                                                                                                                           |
| Molecular Weight           | Calculated Molecular Weight: 134301 MW                                                                                                                                               |
| NCBI                       | <a href="#">54795</a>                                                                                                                                                                |
| UniProt                    | <a href="#">Q8TD43</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             | Transient receptor potential cation channel subfamily M member 4     |
| Application Dilute | Flow Cytometry, Optimal dilutions should be determined by end users. |