

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

## Product Datasheet

### Anti-CaV1.3/CACNA1D Antibody Picoband Fluoro647 Conjugated, Rabbit, Polyclonal BOB-PA2293-FLUORO647

|                            |  |
|----------------------------|--|
| Article Name               | Anti-CaV1.3/CACNA1D Antibody Picoband Fluoro647 Conjugated, Rabbit, Polyclonal   |
| Biozol Catalog Number      | BOB-PA2293-FLUORO647   |
| Supplier Catalog Number    | PA2293-Fluoro647   |
| Alternative Catalog Number | BOB-PA2293-FLUORO647-100UG   |
| 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 human CaV1.3, different from the related mouse and rat sequences by one amino acid. |
| Clonality                  | Polyclonal   |
| Molecular Weight           | Calculated Molecular Weight: 245141 MW   |
| NCBI                       | <a href="#">776</a>  |
| UniProt                    | <a href="#">Q01668</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             | Voltage-dependent L-type calcium channel subunit alpha-1D            |
| Application Dilute | Flow Cytometry, Optimal dilutions should be determined by end users. |