

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

## Product Datasheet

### **Anti-AKR1D1 Antibody Picoband Fluoro647 Conjugated, Rabbit, Polyclonal BOB-A05278-1-FLUORO647**

|                            |                                                                                                                                                                                            |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-AKR1D1 Antibody Picoband Fluoro647 Conjugated, Rabbit, Polyclonal                                                                                                                     |
| Biozol Catalog Number      | BOB-A05278-1-FLUORO647                                                                                                                                                                     |
| Supplier Catalog Number    | A05278-1-Fluoro647                                                                                                                                                                         |
| Alternative Catalog Number | BOB-A05278-1-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 AKR1D1, which shares 90.9% and 93.9% amino acid (aa) sequence identity with mouse and rat AKR1D1, respectively. |
| Clonality                  | Polyclonal                                                                                                                                                                                 |
| Molecular Weight           | Calculated Molecular Weight: 39411 MW                                                                                                                                                      |
| NCBI                       | <a href="#">6718</a>                                                                                                                                                                       |
| UniProt                    | <a href="#">P51857</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             | Aldo-keto reductase family 1 member D1                               |
| Application Dilute | Flow Cytometry, Optimal dilutions should be determined by end users. |