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## Product Datasheet

### Anti-AKR1D1 Antibody Picoband FITC Conjugated, Rabbit, Polyclonal BOB-A05278-2-FITC

|                            |                                                                                                                                                                          |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-AKR1D1 Antibody Picoband FITC Conjugated, Rabbit, Polyclonal                                                                                                        |
| Biozol Catalog Number      | BOB-A05278-2-FITC                                                                                                                                                        |
| Supplier Catalog Number    | A05278-2-FITC                                                                                                                                                            |
| Alternative Catalog Number | BOB-A05278-2-FITC-100UG                                                                                                                                                  |
| Manufacturer               | Boster Bio                                                                                                                                                               |
| Host                       | Rabbit                                                                                                                                                                   |
| Category                   | Antikörper                                                                                                                                                               |
| Application                | FC                                                                                                                                                                       |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                        |
| Immunogen                  | A synthetic peptide corresponding to a sequence in the middle region of human SMAD5, which shares 95.5% amino acid (aa) sequence identity with both mouse and rat SMAD5. |
| 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. |