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## Product Datasheet

### Anti-Fibromodulin/FMOD Antibody Picoband Biotin Conjugated, Rabbit, Polyclonal BOB-A05030-1-BIOTIN

|                            |                                                                                                                                                                                                    |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Fibromodulin/FMOD Antibody Picoband Biotin Conjugated, Rabbit, Polyclonal                                                                                                                     |
| Biozol Catalog Number      | BOB-A05030-1-BIOTIN                                                                                                                                                                                |
| Supplier Catalog Number    | A05030-1-Biotin                                                                                                                                                                                    |
| Alternative Catalog Number | BOB-A05030-1-BIOTIN-100UG                                                                                                                                                                          |
| Manufacturer               | Boster Bio                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                             |
| Category                   | Antikörper                                                                                                                                                                                         |
| Application                | ELISA, IHC, WB                                                                                                                                                                                     |
| Species Reactivity         | Human, Mouse                                                                                                                                                                                       |
| Immunogen                  | E.coli-derived human Fibromodulin/FMOD recombinant protein (Position: Q19-I376). Human Fibromodulin/FMOD shares 93.3% amino acid (aa) sequence identity with both mouse and rat Fibromodulin/FMOD. |
| Clonality                  | Polyclonal                                                                                                                                                                                         |
| Molecular Weight           | Calculated Molecular Weight: 43 kDa                                                                                                                                                                |
| NCBI                       | <a href="#">2331</a>                                                                                                                                                                               |
| UniProt                    | <a href="#">Q06828</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             | Fibromodulin                                                                                                                                                                                                                          |
| Application Dilute | Western blot, Optimal dilutions should be determined by end users. Immunohistochemistry (Paraffin-embedded Section), Optimal dilutions should be determined by end users. ELISA, Optimal dilutions should be determined by end users. |