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## Product Datasheet

### Anti-MGP Antibody Picoband FITC Conjugated, Rabbit, Polyclonal BOB-PB9954-FITC

|                            |                                                                                                                                                                            |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-MGP Antibody Picoband FITC Conjugated, Rabbit, Polyclonal                                                                                                             |
| Biozol Catalog Number      | BOB-PB9954-FITC                                                                                                                                                            |
| Supplier Catalog Number    | PB9954-FITC                                                                                                                                                                |
| Alternative Catalog Number | BOB-PB9954-FITC-100UG                                                                                                                                                      |
| Manufacturer               | Boster Bio                                                                                                                                                                 |
| Host                       | Rabbit                                                                                                                                                                     |
| Category                   | Antikörper                                                                                                                                                                 |
| Application                | FC                                                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                                      |
| Immunogen                  | E.coli-derived human MGP recombinant protein (Position: Y20-F96). Human MGP shares 84.4% and 80.5% amino acid (aa) sequence identity with mouse and rat MGP, respectively. |
| Clonality                  | Polyclonal                                                                                                                                                                 |
| Molecular Weight           | Calculated Molecular Weight: 12353 MW                                                                                                                                      |
| NCBI                       | <a href="#">4256</a>                                                                                                                                                       |
| UniProt                    | <a href="#">P08493</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             | Matrix Gla protein                                                   |
| Application Dilute | Flow Cytometry, Optimal dilutions should be determined by end users. |