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## Product Datasheet

### Anti-mTOR/MTOR Antibody Picoband, Rabbit, Polyclonal BOB-A00003-2-CARRIER-FREE

|                            |  |
|----------------------------|--|
| Article Name               | Anti-mTOR/MTOR Antibody Picoband, Rabbit, Polyclonal   |
| Biozol Catalog Number      | BOB-A00003-2-CARRIER-FREE  |
| Supplier Catalog Number    | A00003-2-carrier-free  |
| Alternative Catalog Number | BOB-A00003-2-CARRIER-FREE-100UG  |
| Manufacturer               | Boster Bio   |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | ELISA, IHC, WB   |
| Species Reactivity         | Human, Monkey  |
| Immunogen                  | E.coli-derived human mTOR/MTOR recombinant protein (Position: N2093-N2537).  |
| Product Description        | Boster Bio Anti-mTOR/MTOR Antibody Picoband catalog A00003-2. Tested in ELISA, IHC, WB applications. This antibody reacts with Human, Monkey. The brand Picoband indicates this is a premium antibody that guarantees superior quality, high affinity, an... |
| Clonality                  | Polyclonal   |
| Concentration              | Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.  |
| Molecular Weight           | Observed Molecular Weight: 289 kDa. Calculated Molecular Weight: 25896 MW  |
| NCBI                       | <a href="#">2475</a>   |

|                    |   |
|--------------------|---|
| UniProt            | P42345  |
| Buffer             | Each vial contains 4mg Trehalose, 0.9mg NaCl, 0.2mg Na2HPO4, 0.05mg NaN3.                                   |
| Purity             | Immunogen affinity purified.  |
| Form               | Lyophilized   |
| Target             | Serine/threonine-protein kinase mTOR  |
| Application Dilute | Western blot, 0.1-0.5µg/ml Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml ELISA, 0.1-0.5µg/ml |