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## **Product Datasheet**

## Anti-RPA70 Monoclonal Antibody, Clone: [Clone: BB-18], Rabbit BOB-M01317-1

| Article Name               | Anti-RPA70 Monoclonal Antibody, Clone: [Clone: BB-18], Rabbit  |
|----------------------------|--|
| Biozol Catalog Number      | BOB-M01317-1   |
| Supplier Catalog Number    | M01317-1   |
| Alternative Catalog Number | BOB-M01317-1-100UL   |
| Manufacturer               | Boster Bio   |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | FC, ICC, IF, IHC, IP, WB   |
| Species Reactivity         | Human  |
| Immunogen                  | A synthesized peptide derived from human RPA70 Plays an essential role in several cellular processes in DNA metabolism including replication, recombination and DNA repair. Binds and subsequently stabilizes single-stranded DNA intermediates and thus preve |
| Product Description        | Boster Bio Anti-RPA70 Monoclonal Antibody catalog M01317-1. Tested in WB, IHC, ICC/IF, IP, Flow Cytometry applications. This antibody reacts with Human  |
| Clonality                  | Monoclonal   |
| Concentration              | Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.   |
| Clone Designation          | [Clone: BB-18]   |
| Molecular Weight           | 100 kDa  |

| Sensitivity        | >5000 cells   |
|--------------------|---|
| UniProt            | P27694  |
| Buffer             | Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA. |
| Purity             | Affinity-chromatography   |
| Form               | Liquid  |
| Application Dilute | WB 1:500-1:1000IHC 1:50-1:200ICC/IF 1:50-1:200IP 1:20FC 1:60  |