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## Product Datasheet

### **Replication Protein A2 (RPA2)(RPA2/3140R), CF647 conjugate, 0.1mg/mL, Clone: [RPA2/3140R], Rabbit, Monoclonal BOT-BNC473140-500**

|                            |   |
|----------------------------|---|
| Article Name               | Replication Protein A2 (RPA2)(RPA2/3140R), CF647 conjugate, 0.1mg/mL, Clone: [RPA2/3140R], Rabbit, Monoclonal   |
| Biozol Catalog Number      | BOT-BNC473140-500   |
| Supplier Catalog Number    | BNC473140-500   |
| Alternative Catalog Number | BOT-BNC473140-500-500UL   |
| Manufacturer               | Biotium   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | WB  |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant human full-length Replication protein A2 (RPA2) protein   |
| Conjugation                | CF647   |
| Product Description        | Recognizes a protein of 34 kDa, identified as a subunit of Replication Protein A (RPA) (also known as human single-stranded DNA binding protein, or HSSB). RPA from human cells is a stable heterotrimer of 70 kDa, 32-34 kDa, and 11-14 kDa subunits (RPA... |
| Clonality                  | Monoclonal  |
| Concentration              | 0.1 mg/mL   |
| Clone Designation          | [RPA2/3140R]  |

|                   |   |
|-------------------|---|
| Molecular Weight  | 32-34 kDa   |
| UniProt           | <a href="#">P15927</a>  |
| Buffer            | PBS, 0.1% BSA, 0.05% azide  |
| Source            | Animal  |
| Application Notes | Western blot 1-2 ug/mL, Optimal dilution for a specific application should be determined. |