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## Product Datasheet

### **APEX Nuclease I(CPTC-APEX1-2), 0.2mg/mL, Clone: [CPTC-APEX1-2], Mouse, Monoclonal BOT-BNUB2260-500**

|                            |   |
|----------------------------|---|
| Article Name               | APEX Nuclease I(CPTC-APEX1-2), 0.2mg/mL, Clone: [CPTC-APEX1-2],<br>Mouse, Monoclonal  |
| Biozol Catalog Number      | BOT-BNUB2260-500  |
| Supplier Catalog Number    | BNUB2260-500  |
| Alternative Catalog Number | BOT-BNUB2260-500-500UL  |
| Manufacturer               | Biotium   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | FC, IF, IHC, WB   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant human full-length APEX1 protein   |
| Product Description        | APEX Nuclease (also known as APEX1 or APE1) is a multifunctional protein that plays a central role in the cellular response to oxidative stress. The two major activities of APEX1 are in DNA repair and redox regulation of transcriptional factors. It f... |
| Clonality                  | Monoclonal  |
| Concentration              | 0.2 mg/mL   |
| Clone Designation          | [CPTC-APEX1-2]  |
| Molecular Weight           | 35 kDa  |

|         |                             |
|---------|-----------------------------|
| UniProt | <a href="#">P27695</a>      |
| Buffer  | PBS, 0.05% BSA, 0.05% azide |
| Source  | Animal                      |