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## Product Datasheet

### **Creatine Phosphokinase(2ba6), 1mg/mL, Clone: [2ba6], Mouse, Monoclonal BOT-BNUM0196-50**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Creatine Phosphokinase(2ba6), 1mg/mL, Clone: [2ba6], Mouse, Monoclonal                                                                                                                                                                                        |
| Artikelnummer            | BOT-BNUM0196-50                                                                                                                                                                                                                                               |
| Hersteller Artikelnummer | BNUM0196-50                                                                                                                                                                                                                                                   |
| Alternativnummer         | BOT-BNUM0196-50-50UL                                                                                                                                                                                                                                          |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Human CKBB protein                                                                                                                                                                                                                                            |
| Produktbeschreibung      | Creatine kinases (CK) are a large family of isoenzymes that regulate levels of ATP in subcellular compartments. They provide ATP at sites of fluctuating energy demand by the transfer of phosphates between creatine and adenine nucleotides. CKs provide... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 1 mg/mL                                                                                                                                                                                                                                                       |
| Klon-Bezeichnung         | [2ba6]                                                                                                                                                                                                                                                        |
| Molekulargewicht         | 43 kDa (Monomer), 86 kDa (Dimer)                                                                                                                                                                                                                              |
| UniProt                  | <a href="#">P12277</a>                                                                                                                                                                                                                                        |

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|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Puffer                 | PBS, no BSA, no azide                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Quelle                 | Animal                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Anwendungsbeschreibung | For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Not suitable for FFPE sections Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry Optimal dilution for a specific application should be determined by user |