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## Product Datasheet

### **Gelsolin / Actin-depolymerizing Factor(CPTC-Gelsolin-1), 0.2mg/mL, Clone: [CPTC-Gelsolin-1], Mouse, Monoclonal BOT-BNUB2239-500**

|                          |                                                                                                                                                                                                                                                                |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Gelsolin / Actin-depolymerizing Factor(CPTC-Gelsolin-1), 0.2mg/mL,<br>Clone: [CPTC-Gelsolin-1], Mouse, Monoclonal                                                                                                                                              |
| Artikelnummer            | BOT-BNUB2239-500                                                                                                                                                                                                                                               |
| Hersteller Artikelnummer | BNUB2239-500                                                                                                                                                                                                                                                   |
| Alternativnummer         | BOT-BNUB2239-500-500UL                                                                                                                                                                                                                                         |
| Hersteller               | Biotium                                                                                                                                                                                                                                                        |
| Wirt                     | Mouse                                                                                                                                                                                                                                                          |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                     |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                          |
| Immunogen                | Recombinant human full-length protein                                                                                                                                                                                                                          |
| Produktbeschreibung      | Gelsolin (also known as brevin, Actin-depolymerizing factor or ADF), a protein of leukocytes, platelets and other cells, severs Actin filaments in the presence of submicromolar calcium, thereby isolating cytoplasmic Actin gels. It is a calcium-regulat... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                     |
| Konzentration            | 0.2 mg/mL                                                                                                                                                                                                                                                      |
| Klon-Bezeichnung         | [CPTC-Gelsolin-1]                                                                                                                                                                                                                                              |
| Molekulargewicht         | 90 kDa                                                                                                                                                                                                                                                         |
| UniProt                  | <a href="#">P06396</a>                                                                                                                                                                                                                                         |

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|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Puffer                 | PBS, 0.05% BSA, 0.05% 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 Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry |