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## Product Datasheet

### **ZAP70 (Chronic Lymphocytic Leukemia Marker) (ZAP70/2046), 0.2mg/mL, Clone: [ZAP70/2046], Mouse, Monoclonal BOT-BNUB2046-500**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | ZAP70 (Chronic Lymphocytic Leukemia Marker) (ZAP70/2046), 0.2mg/mL, Clone: [ZAP70/2046], Mouse, Monoclonal                                                                                                                                                    |
| Artikelnummer            | BOT-BNUB2046-500                                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | BNUB2046-500                                                                                                                                                                                                                                                  |
| Alternativnummer         | BOT-BNUB2046-500-500UL                                                                                                                                                                                                                                        |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC                                                                                                                                                                                                                                                           |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant fragment (around aa 247-382) of human ZAP70 protein (exact sequence is proprietary)                                                                                                                                                               |
| Produktbeschreibung      | ZAP70 is a 70 kDa protein tyrosine kinase found in T-cells and natural killer cells. Control of this protein translation is via the IgVH gene.ZAP70 protein is expressed in leukemic cells of approximately 25% of chronic lymphocytic leukemia (CLL) case... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.2 mg/mL                                                                                                                                                                                                                                                     |
| Klon-Bezeichnung         | [ZAP70/2046]                                                                                                                                                                                                                                                  |

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molekulargewicht       | 70 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| UniProt                | <a href="#">P43403</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Puffer                 | PBS, 0.05% BSA, 0.05% azide                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Quelle                 | Animal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Anwendungsbeschreibung | <p>Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody ELISA: 2-4 ug/m for coating order Ab without BSA Immunohistology (formalin): 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user</p> |