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## Product Datasheet

### **Spectrin Alpha 1 (Erythrocyte Marker) (SPTA1/2939R), 0.2mg/mL, Clone: [SPTA1/2939R], Rabbit, Monoclonal BOT-BNUB2939-500**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Spectrin Alpha 1 (Erythrocyte Marker) (SPTA1/2939R), 0.2mg/mL, Clone: [SPTA1/2939R], Rabbit, Monoclonal                                                                                                                                                       |
| Artikelnummer            | BOT-BNUB2939-500                                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | BNUB2939-500                                                                                                                                                                                                                                                  |
| Alternativnummer         | BOT-BNUB2939-500-500UL                                                                                                                                                                                                                                        |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC, WB                                                                                                                                                                                                                                                       |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant fragment of human SPTA (around aa356-475) (exact sequence is proprietary)                                                                                                                                                                         |
| Produktbeschreibung      | Spectrin is an actin crosslinking and molecular scaffold protein that links the plasma membrane to the actin cytoskeleton, and functions in the determination of cell shape, arrangement of transmembrane proteins, and organization of organelles. Spectr... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.2 mg/mL                                                                                                                                                                                                                                                     |
| Klon-Bezeichnung         | [SPTA1/2939R]                                                                                                                                                                                                                                                 |

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|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molekulargewicht       | 240 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| UniProt                | <a href="#">P02549</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> |