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## Product Datasheet

### **Protein Tyrosine Phosphatase, non-receptor type 6(CPTC-PTPN6-2), CF405S conjugate, 0.1mg/mL, Clone: [CPTC-PTPN6-2], Mouse, Monoclonal BOT-BNC042259-100**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Protein Tyrosine Phosphatase, non-receptor type 6(CPTC-PTPN6-2), CF405S conjugate, 0.1mg/mL, Clone: [CPTC-PTPN6-2], Mouse, Monoclonal                                                                                                                         |
| Artikelnummer            | BOT-BNC042259-100                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | BNC042259-100                                                                                                                                                                                                                                                 |
| Alternativnummer         | BOT-BNC042259-100-100UL                                                                                                                                                                                                                                       |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant human full-length PTPN6 protein                                                                                                                                                                                                                   |
| Konjugation              | CF405S                                                                                                                                                                                                                                                        |
| Produktbeschreibung      | PTPN6, which is also designated as SHP-1, is expressed primarily in hematopoietic cells and characterized by the presence of two SH2 domains N-terminal to the PTP domain. It maps to 12p13, a region commonly involved in leukemia-associated chromosomal... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.1 mg/mL                                                                                                                                                                                                                                                     |
| Klon-Bezeichnung         | [CPTC-PTPN6-2]                                                                                                                                                                                                                                                |

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molekulargewicht       | 65 kDa                                                                                                                                                                                                                                                                                                                                                                                                                             |
| UniProt                | <a href="#">P29350</a>                                                                                                                                                                                                                                                                                                                                                                                                             |
| Puffer                 | PBS, 0.1% 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 |