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## Product Datasheet

### **PLAP (Placental Alkaline Phosphatase)(ALPP/238), CF405S conjugate, 0.1mg/mL, Clone: [ALPP/238], Mouse, Monoclonal BOT-BNC040238-100**

|                          |                                                                                                                                                                                                                                                                           |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | PLAP (Placental Alkaline Phosphatase)(ALPP/238), CF405S conjugate, 0.1mg/mL, Clone: [ALPP/238], Mouse, Monoclonal                                                                                                                                                         |
| Artikelnummer            | BOT-BNC040238-100                                                                                                                                                                                                                                                         |
| Hersteller Artikelnummer | BNC040238-100                                                                                                                                                                                                                                                             |
| Alternativnummer         | BOT-BNC040238-100-100UL                                                                                                                                                                                                                                                   |
| Hersteller               | Biotium                                                                                                                                                                                                                                                                   |
| Wirt                     | Mouse                                                                                                                                                                                                                                                                     |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                                |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                                     |
| Immunogen                | Recombinant full-length human ALPP protein                                                                                                                                                                                                                                |
| Konjugation              | CF405S                                                                                                                                                                                                                                                                    |
| Produktbeschreibung      | PLAP is a tissue specific, trophoblast-derived, 70 kDa, glycosyl-phosphatidylinositol (GPI)-anchored, dimeric, Zn <sup>2</sup> metallo glycoprotein that catalyzes the hydrolysis of phosphomonoesters into an inorganic phosphate and an alcohol. It is present in th... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                                |
| Konzentration            | 0.1 mg/mL                                                                                                                                                                                                                                                                 |
| Klon-Bezeichnung         | [ALPP/238]                                                                                                                                                                                                                                                                |
| Molekulargewicht         | 70 kDa                                                                                                                                                                                                                                                                    |

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|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt                | <a href="#">P05187</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 |