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## Product Datasheet

### **EGLN1 / PHD2(366G/76/3), 0.2mg/mL, Clone: [366G/76/3], Mouse, Monoclonal BOT-BNUB3074-500**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | EGLN1 / PHD2(366G/76/3), 0.2mg/mL, Clone: [366G/76/3], Mouse, Monoclonal                                                                                                                                                                                      |
| Artikelnummer            | BOT-BNUB3074-500                                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | BNUB3074-500                                                                                                                                                                                                                                                  |
| Alternativnummer         | BOT-BNUB3074-500-500UL                                                                                                                                                                                                                                        |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Residues 1-24 of PHD2                                                                                                                                                                                                                                         |
| Produktbeschreibung      | This antibody recognises human prolyl hydroxylase 2 (PHD2), a 46 kDa enzyme expressed abundantly in all tissues with the highest expression in testis. Hypoxia inducible factor-1 (HIF-1) is a transcriptional complex, consisting of an alpha and beta su... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.2 mg/mL                                                                                                                                                                                                                                                     |
| Klon-Bezeichnung         | [366G/76/3]                                                                                                                                                                                                                                                   |
| Molekulargewicht         | 46 kDa                                                                                                                                                                                                                                                        |
| UniProt                  | <a href="#">Q9GZT9</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 |