

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### **Thymidylate Synthase (5-FU Resistance Marker) (TYMS/1884), 0.2mg/mL, Clone: [TYMS/1884], Mouse, Monoclonal BOT-BNUB1884-500**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Thymidylate Synthase (5-FU Resistance Marker) (TYMS/1884), 0.2mg/mL, Clone: [TYMS/1884], Mouse, Monoclonal                                                                                                                                                    |
| Artikelnummer            | BOT-BNUB1884-500                                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | BNUB1884-500                                                                                                                                                                                                                                                  |
| Alternativnummer         | BOT-BNUB1884-500-500UL                                                                                                                                                                                                                                        |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FC, IF, IHC                                                                                                                                                                                                                                                   |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant human thymidylate synthase protein fragment (around aa 60-174) (exact sequence is proprietary)                                                                                                                                                    |
| Produktbeschreibung      | This antibody recognizes a protein of 36 kDa, identified as Thymidylate Synthase (TS) (EC 2.1.1.45). It converts deoxyuridine monophosphate (dUMP) to deoxythymidine monophosphate (dTMP), which is essential for DNA biosynthesis. TS is also a critical ... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.2 mg/mL                                                                                                                                                                                                                                                     |
| Klon-Bezeichnung         | [TYMS/1884]                                                                                                                                                                                                                                                   |

|                  |                             |
|------------------|-----------------------------|
| Molekulargewicht | 36 kDa                      |
| UniProt          | <a href="#">P04818</a>      |
| Puffer           | PBS, 0.05% BSA, 0.05% azide |
| Quelle           | Animal                      |