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## Product Datasheet

### **Thymidylate Synthase (5-FU Resistance Marker) Antibody, IgG1, Clone: [TS106 + TMS715], Mouse, Monoclonal NBT-7298-MSM3-P1**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Thymidylate Synthase (5-FU Resistance Marker) Antibody, IgG1, Clone: [TS106 + TMS715], Mouse, Monoclonal                                                                                                                                                      |
| Artikelnummer            | NBT-7298-MSM3-P1                                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | 7298-MSM3-P1                                                                                                                                                                                                                                                  |
| Alternativnummer         | NBT-7298-MSM3-P1-100                                                                                                                                                                                                                                          |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FC, IF, IHC                                                                                                                                                                                                                                                   |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant human thymidylate synthase (TS106 & TMS715)                                                                                                                                                                                                       |
| Produktbeschreibung      | It recognizes a protein of 36kDa, identified as Thymidylate Synthase (TS) (EC 2.1.1.45). TS converts deoxyuridine monophosphate (dUMP) to deoxythymidine monophosphate (dTMP), which is essential for DNA biosynthesis. TS is also a critical target for t... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [TS106 + TMS715]                                                                                                                                                                                                                                              |
| Molekulargewicht         | 36kDa                                                                                                                                                                                                                                                         |
| Isotyp                   | IgG1                                                                                                                                                                                                                                                          |

|              |                                                                                                                                                                      |
|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI         | <a href="#">7298</a>                                                                                                                                                 |
| UniProt      | <a href="#">P04818</a>                                                                                                                                               |
| Formulierung | 200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G.<br>Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also<br>available WITHOUT BSA at 1.0mg/ml. |