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## Product Datasheet

### **Thymidylate Synthase (5-FU Resistance Marker) Antibody, IgG1, Clone: [TS106], Mouse, Monoclonal NBT-7298-MSM1-P1ABX**

Artikelname	Thymidylate Synthase (5-FU Resistance Marker) Antibody, IgG1, Clone: [TS106], Mouse, Monoclonal
Artikelnummer	NBT-7298-MSM1-P1ABX
Hersteller Artikelnummer	7298-MSM1-P1ABX
Alternativnummer	NBT-7298-MSM1-P1ABX-100
Hersteller	NeoBiotechnologies
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC, IF, IHC
Spezies Reaktivität	Human
Immunogen	Recombinant full-length human TYMS protein.
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]
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. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Anwendungsbeschreibung	Flow Cytometry (0.5-1ug/million cells), Immunofluorescence (0.5-1ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 4