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Product Datasheet

Thymidylate Synthase (5-FU Resistance Marker) Antibody, IgG2c, Clone: [TYMS/1884], Mouse, Monoclonal NBT-7298-MSM4-P0

Artikelname	Thymidylate Synthase (5-FU Resistance Marker) Antibody, IgG2c, Clone: [TYMS/1884], Mouse, Monoclonal
Artikelnummer	NBT-7298-MSM4-P0
Hersteller Artikelnummer	7298-MSM4-P0
Alternativnummer	NBT-7298-MSM4-P0-20,NBT-7298-MSM4-P0-100
Hersteller	NeoBiotechnologies
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC, IF, IHC, WB
Spezies Reaktivität	Human
Immunogen	Recombinant human thymidylate synthase protein fragment (around aa 60-174) (exact sequence is proprietary)
Produktbeschreibung	It recognizes a protein of 36kDa, 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 target for t...
Klonalität	Monoclonal
Klon-Bezeichnung	[TYMS/1884]
Molekulargewicht	36kDa

Isotyp	IgG2c
NCBI	7298
UniProt	P04818
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 (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/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 1m