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Product Datasheet

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

Article Name	Thymidylate Synthase (5-FU Resistance Marker) Antibody, IgG1, Clone: [TS106 + TMS715], Mouse, Monoclonal
Biozol Catalog Number	NBT-7298-MSM3-P1
Supplier Catalog Number	7298-MSM3-P1
Alternative Catalog Number	NBT-7298-MSM3-P1-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Human
Immunogen	Recombinant human thymidylate synthase (TS106 & TMS715)
Product Description	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
Clonality	Monoclonal
Clone Designation	[TS106 + TMS715]
Molecular Weight	36kDa
Isotype	lgG1

NCBI	7298
UniProt	P04818
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & D.05% azide. Also available WITHOUT BSA at 1.0mg/ml.