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Product Datasheet

Recombinant Thymidylate Synthase (5-FU Resistance Marker) Antibody, Clone: [TYMS/9091R], Rabbit, Monoclonal NBT-7298-RBM7-P1

Article Name	Recombinant Thymidylate Synthase (5-FU Resistance Marker) Antibody, Clone: [TYMS/9091R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-7298-RBM7-P1
Supplier Catalog Number	7298-RBM7-P1
Alternative Catalog Number	NBT-7298-RBM7-P1-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human thymidylate synthase protein fragment (around aa 1-200) (exact sequence is proprietary)
Product Description	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
Clonality	Monoclonal
Clone Designation	[TYMS/9091R]
Molecular Weight	36kDa
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.