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## Product Datasheet

### **Recombinant Thymidylate Synthase Antibody, Clone: [rTYMS/1884], Mouse, Monoclonal NSJ-V8144SAF-100UG**

Artikelname	Recombinant Thymidylate Synthase Antibody, Clone: [rTYMS/1884], Mouse, Monoclonal
Artikelnummer	NSJ-V8144SAF-100UG
Hersteller Artikelnummer	V8144SAF-100UG
Alternativnummer	NSJ-V8144SAF-100UG
Hersteller	NSJ Bioreagents
Wirt	Mouse
Kategorie	Antikörper
Applikation	FACS, IF
Spezies Reaktivität	Human
Immunogen	A recombinant human partial protein (amino acids 60-174) was used as the immunogen for the recombinant Thymidylate Synthase antibody.
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	[rTYMS/1884]
UniProt	<a href="#">P04818</a>

Reinheit	Protein G affinity chromatography
Formulierung	1 mg/ml in 1X PBS, BSA free, sodium azide free
Antibody Type	Primary Antibody
Application Verdünnung	Flow cytometry: 1-2ug/million cells in 0.1ml, Immunofluorescence: 1-2ug/ml
Anwendungsbeschreibung	Optimal dilution of the recombinant Thymidylate Synthase antibody should be determined by the researcher.