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Product Datasheet

Thymidylate Synthase Antibody, Clone: [TYSY9-2], Mouse, Monoclonal NSJ-V7622-100UG

Artikelname	Thymidylate Synthase Antibody, Clone: [TYSY9-2], Mouse, Monoclonal
Artikelnummer	NSJ-V7622-100UG
Hersteller Artikelnummer	V7622-100UG
Alternativnummer	NSJ-V7622-100UG
Hersteller	NSJ Bioreagents
Wirt	Mouse
Kategorie	Antikörper
Applikation	IF, IHC-P, WB
Spezies Reaktivität	Human
Immunogen	A recombinant human protein from within amino acids 60-174 was used as the immunogen for this Thymidylate synthase antibody.
Produktbeschreibung	Thymidylate synthase converts deoxyuridine monophosphate (dUMP) to deoxythymidine monophosphate (dTMP), which is essential for DNA biosynthesis. Thymidylate synthase is also a critical target for the fluoropyrimidines, an important group of anti-neop...
Klonalität	Monoclonal
Klon-Bezeichnung	[TYSY9-2]
Reinheit	Protein G purified monoclonal antibody

Formulierung	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Verdünnung	Western blot: 1-2ug/ml,Immunofluorescence: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT,Prediluted IHC only format: incubate for 30 min at RT (1)
Anwendungsbeschreibung	The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the Thymidylate synthase antibody to be titered up or down for optimal performance.1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.