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Product Datasheet

Thymidylate Synthase(TMS715), 1mg/mL, Clone: [TMS715], Mouse, Monoclonal BOT-BNUM0715-50

Artikelname	Thymidylate Synthase(TMS715), 1mg/mL, Clone: [TMS715], Mouse, Monoclonal
Artikelnummer	BOT-BNUM0715-50
Hersteller Artikelnummer	BNUM0715-50
Alternativnummer	BOT-BNUM0715-50-50UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human
Immunogen	Recombinant human thymidylate synthase
Produktbeschreibung	This antibody recognizes a protein of 36 kDa, 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 ...
Klonalität	Monoclonal
Konzentration	1 mg/mL
Klon-Bezeichnung	[TMS715]
Molekulargewicht	36 kDa

UniProt	P04818
Puffer	PBS, no BSA, no azide
Quelle	Animal
Anwendungsbeschreibung	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Immunohistology formalin-fixed 1-2 ug/mL Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user