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Product Datasheet

Topoisomerase 1 Rabbit monoclonal antibody, Unconjugated BWT-MB66395

Article Name	Topoisomerase 1 Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-MB66395
Supplier Catalog Number	MB66395
Alternative Catalog Number	BWT-MB66395-50UL,BWT-MB66395-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide of human Topoisomerase I
Conjugation	Unconjugated
Product Description	Releases the supercoiling and torsional tension of DNA introduced during the DNA replication and transcription by transiently cleaving and rejoining one strand of the DNA duplex. Introduces a single-strand break via transesterification at a target si...
Molecular Weight	~ 90 kDa
UniProt	P11387
Purity	The antibody was purified by immunogen affinity chromatography.
Form	Liquid in 50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 50% Glycerol, 0.01% Sodium azide and 0.05% BSA.

Application Dilute	WB (1/500 - 1/1000), IHC (1/50 - 1/100), IF/ICC (1/50 - 1/100)
Application Notes	Recognizes endogenous levels of Topoisomerase 1 protein.