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Product Datasheet

DNA topoisomerase I (TOP1) Rabbit pAb, Unconjugated ABB-A12524

Article Name	DNA topoisomerase I (TOP1) Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A12524
Supplier Catalog Number	A12524
Alternative Catalog Number	ABB-A12524-20UL,ABB-A12524-100UL,ABB-A12524-1000UL,ABB-A12524-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-P, IP, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene encodes a DNA topoisomerase, an enzyme that controls and alters the topologic states of DNA during transcription. This enzyme catalyzes the transient breaking and rejoining of a single strand of DNA which allows the strands to pass through ...
Clonality	Polyclonal
Molecular Weight	91kDa
NCBI	7150

UniProt	P11387
Purity	Affinity purification
Sequence	MSGDHLHNDSQIEADFRLNDSHKHKDKHKDREHRHKEHKKEKDREKSKHSN SEHKDSEKKHKEKEKTKHKDGSSSEHKDKHKDRDKEKRKEEKVRASGDA
Target	TOP1
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:2000 IHC-P,1:50 - 1:200 IP,0.5µg-4µg antibody for 200µg-400µg extracts of whole cells ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse, ResearchArea: Epigenetics Nuclear Signaling, RNA Binding, Cancer.