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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	MSGDHLHND SQIEAD FRLNDS HKHKDKHKDREH RHKEHKKEKDREKSKHSN SEHKDSEKKHKEKEKTKHKDGSSEKHKDKHKDRDKEKRKEEKVRASGDA
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.