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Product Datasheet

DNA topoisomerase I (TOP1) Rabbit mAb, Unconjugated, Monoclonal ABB-A12409

Article Name	DNA topoisomerase I (TOP1) Rabbit mAb, Unconjugated, Monoclonal
Biozol Catalog Number	ABB-A12409
Supplier Catalog Number	A12409
Alternative Catalog Number	ABB-A12409-100UL, ABB-A12409-20UL, ABB-A12409-500UL, ABB-A12409-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, 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	Monoclonal
Clone Designation	[ARC0708]
Molecular Weight	91kDa

NCBI	7150
UniProt	P11387
Purity	Affinity purification
Sequence	MSGDHLHNSQIEADFRLNDSHKHKDKHKDREHRHKEHKKEKDREKSKHSN SEHKDSEKKHKEKEKTKHKDGSSEKHKDKHKDRDKEKRKEEKVRASGDA
Target	TOP1
Antibody Type	Primary Antibody
Application Dilute	WB,1:1000 - 1:6000 IHC-P,1:200 - 1:800 IF/ICC,1:100 - 1:1000 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,Rat. ResearchArea: Epigenetics Nuclear Signaling,RNA Binding,Cancer. Shipping: Ice Bag