

# TOP1M Polyclonal Antibody

Cat No: HR1AP10708

For research use only

## Overview

Product Name	TOP1M Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	66kDa
GeneID?Human?	TOP1MT
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>topoisomerase (DNA) I, mitochondrial(TOP1MT) Homo sapiens This gene encodes a mitochondrial DNA topoisomerase that plays a role in the modification of DNA topology. The encoded protein is a type IB topoisomerase and catalyzes the transient breaking and rejoining of DNA to relieve tension and DNA supercoiling generated in the mitochondrial genome during replication and transcription. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, May 2012],</p>