



DNA pol ? cat Polyclonal Antibody

Cat No: HR1AP7754

For research use only

Overview

Product Name	DNA pol ? cat 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	110 124kDa
GenID?Human?	POLD1
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	POLD1; POLD; DNA polymerase delta catalytic subunit; DNA polymerase subunit delta p125
Background	DNA polymerase delta 1, catalytic subunit(POLD1) Homo sapiens This gene encodes the 125-kDa catalytic subunit of DNA polymerase delta. DNA polymerase delta possesses both polymerase and 3' to 5' exonuclease activity and plays a critical role in DNA replication and repair. Alternatively spliced transcript variants have been observed for this gene, and a pseudogene of this gene is located on the long arm of chromosome 6. [provided by RefSeq, Mar 2012],