

## **Antibodies Product Datasheet**

Product Name:	DNA pol α Antibody
Catalog Number:	C10322
Reactivity:	Human, Rat, Mouse
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human DNA Polymerase alpha. AA range:81-130
Concentration:	1 mg/ml
Gene Name:	POLA1
Protein Name:	DNA polymerase alpha catalytic subunit
Other Name:	POLA1; POLA; DNA polymerase alpha catalytic subunit; DNA
Human Swiss Prot No.:	polymerase alpha catalytic subunit p180 P09884
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	DNA pol $\alpha$ Polyclonal Antibody detects endogenous levels of DNA pol $\alpha$ protein.
Storage and Stability:	-20°C/1 year