

Antibodies Product Datasheet

Product Name:	DNA pol I Antibody
Catalog Number:	C15414
Reactivity:	Human, Rat, Mouse
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/40000. 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 POLI. AA range:641-690
Concentration:	1 mg/ml
Gene Name:	POLI
Protein Name:	DNA polymerase iota
Other Name:	POLI; RAD30B; DNA polymerase iota; Eta2; RAD30 homolog B
Human Swiss Prot No.:	Q9UNA4
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	DNA pol I Polyclonal Antibody detects endogenous levels of DNA pol I protein.
Storage and Stability:	-20°C/1 year