

Antibodies Product Datasheet

Product Name:	DNA pol θ Antibody
Catalog Number:	C10173
Reactivity:	Human, Rat, Mouse
Applications:	IHC-p, IF(paraffin section), ELISA
Dilutions:	Immunohistochemistry: 1/100 - 1/300. 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 POLQ. AA range:181-230
Concentration:	1 mg/ml
Gene Name:	POLQ
Protein Name:	DNA polymerase theta
Other Name:	POLQ; POLH; DNA polymerase theta; DNA polymerase eta
Human Swiss Prot No.:	O75417
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	DNA pol θ Polyclonal Antibody detects endogenous levels of DNA pol θ protein.
Storage and Stability:	-20°C/1 year