

Antibodies Product Datasheet

Product Name:	DNA Ligase III Antibody
Catalog Number:	C13045
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. 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:	Synthesized peptide derived from DNA Ligase III . at AA range: 110-190
Concentration:	1 mg/ml
Gene Name:	LIG3
Protein Name:	DNA ligase 3
Other Name:	LIG3; DNA ligase 3; DNA ligase III; Polydeoxyribonucleotide synthase [ATP] 3
Human Swiss Prot No.:	P49916
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	DNA Ligase III Polyclonal Antibody detects endogenous levels of DNA Ligase III protein.
Storage and Stability:	-20°C/1 year