

ATP Dependent DNA Ligase I (LIG1) Antibody

Catalogue No.: abx109727

DNA ligase 1 Antibody is a Rabbit Polyclonal antibody against DNA ligase 1.

Target:	ATP Dependent DNA Ligase I (LIG1)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	IHC: 1/20 - 1/200, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant human DNA ligase 1 protein (1-919AA).
Isotype:	IgG
Form:	Liquid
Purity:	> 95%
Purification:	Purified by Protein G.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P18858 (UniProt , ExPASy)
Gene Symbol:	LIG1
GeneID:	3978
OMIM:	126391
NCBI Accession:	NP_000225.1, NM_000234.2
KEGG:	hsa:3978

Datasheet

Version: 3.0.0

Revision date: 27 Jun 2025



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Buffer: 0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only