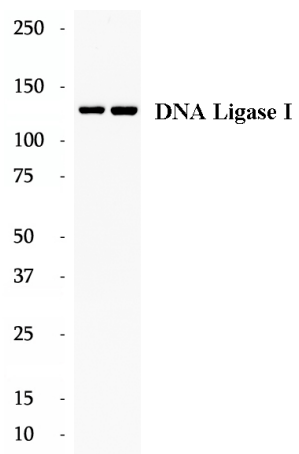


Data Sheet

Product Information

Catalog Number	BP61363
Product Name	Anti-DNA Ligase I antibody
Description	DNA ligase I (LIG1) joins DNA strand breaks during DNA replication and repair transactions and contributes to genome integrity. 18051-1-AP is raised against the C-terminal 670-919 aa residues of the human DNA ligase 1.
Tested Applications	WB: 1:1000; IF: 1:100-1:300; IHC:1:50-1:200
Species Reactivity	Human, Mouse, Rat
Host Species/Isotype	Rabbit/IgG
Molecular Weight	130 kDa
GenBank	BC108318
Uniprot	P18858
Concentration	420 µg/ml
Form	Liquid
Storage Instruction	10 mM sodium HEPES (pH 7.5), 150 mM NaCl, 100 µg/ml BSA and 50% glycerol. Store at -20°C. Do Not Aliquot.

Chemical Structure
OR
Tested Image



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