## **Product Datasheet**

# **DNA Ligase I Antibody**

Catalog No: CY8126 Reactivity: Human Rat

Isotype: Rabbit IgG Applications: WB IHC ICC/IF



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#### Information

UniProt ID: P18858

All Names: DNA ligase 1; DNA ligase I; lig1;

Form: Liquid

**Storage instructions:** Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

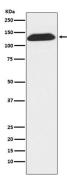
Molecular Wt.: 140kDa

### **Application**

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200

#### Background

DNA ligase that seals nicks in double-stranded DNA during DNA replication, DNA recombination and DNA repair.



Western blot analysis of DNA Ligase I expression in Molt4 cell lysate.

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