

DNA Ligase I Rabbit mAb

Catalog No: #59701

Package Size: #59701-1 50ul #59701-2 100ul

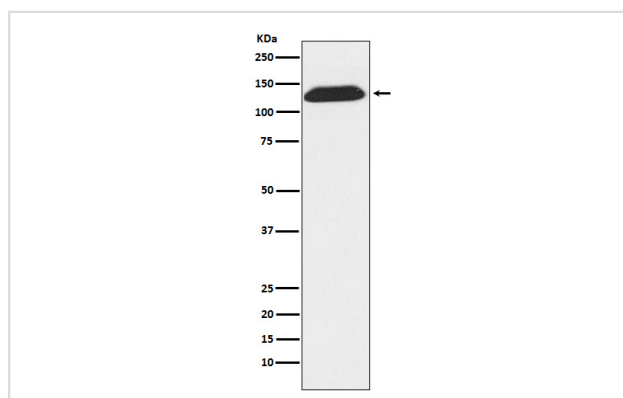
Description

Product Name	DNA Ligase I Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF
Species Reactivity	Human Rat
Specificity	DNA Ligase I Antibody detects endogenous levels of total DNA Ligase I
Immunogen Description	A synthesized peptide derived from human DNA Ligase I
Other Names	DNA ligase 1; DNA ligase I; lig1;
Accession No.	Uniprot:P18858
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

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

Images



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

Background

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

Note: This product is for in vitro research use only and is not intended for use in humans or animals.