

ligA Antibody, Biotin conjugated



PACO34261

Product Information

Size:

50ug

Reactivity:

Escherichia coli

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA

Recommended dilutions:**Protein Background:**

DNA ligase that catalyzes the formation of phosphodiester linkages between 5'-phosphoryl and 3'-hydroxyl groups in double-stranded DNA using NAD as a coenzyme and as the energy source for the reaction. It is essential for DNA replication and repair of damaged DNA.

Gene ID:

ligA

Uniprot

P15042

Synonyms:

DNA ligase (EC 6.5.1.2) (Polydeoxyribonucleotide synthase [NAD(+)]), ligA, dnaL lig lop pdeC

Immunogen:

Recombinant Escherichia coli DNA ligase protein (1-671AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product Images

N/A

N/A