

# rtcB Antibody, FITC conjugated



PACO34528

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## Product Information

**Size:**

50ug

**Reactivity:**

Escherichia coli

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA

**Recommended dilutions:****Protein Background:**

RNA ligase that mediates the joining of broken tRNA-like stem-loop structures in case of tRNA damage. Probably participates to tRNA restriction-repair by ligating broken tRNA-like stem-loop structures with 2',3'-cyclic phosphate and 5'-OH ends to form a splice junction with a 2'-OH, 3',5'-phosphodiester.

**Gene ID:**

rtcB

**Uniprot**

P46850

**Synonyms:**

RNA-splicing ligase RtcB (EC 6.5.1. -), rtcB, yhgL

**Immunogen:**

Recombinant Escherichia coli RNA-splicing ligase RtcB protein (1-408AA).

**Storage:**

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

## Product Images

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N/A

N/A