

RecA antibody

Cat. No. GTX64150

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IP, ELISA
Reactivity	E. coli

Package
50 µg

Applications

Application Note

Western blotting (1:3,000 dilution), Immunoprecipitation (1:600 dilution)

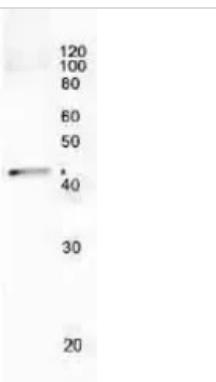
Properties

Form	Liquid
Buffer	Filter-sterilized PBS, 50% Glycerol
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Highly purified full-length recombinant E. coli RecA protein
Conjugation	Unconjugated
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
Note	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

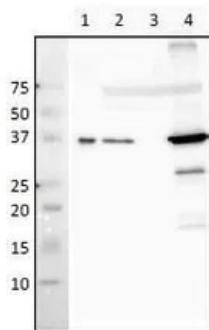
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DATA IMAGES

**GTX64150 IP Image**

Immunoprecipitation of RecA protein from crude extract of E. coli cells. Antibody 2 µg was adsorbed to proteinA magnetic beads to precipitate RecA protein from supernatant of sonic disrupted E. coli cells. The precipitate was analyzed by western blot.

**GTX64150 WB Image**

Western blot analysis of RecA protein in crude extract of E. coli Lane 1, Purified RecA 8 ng. Lane 2, Wild type. Lane 3, Δ recA mutant. Lane 4, Δ lexA mutant (SOS genes overexpressed). Antibody used at 1/3,000 dilution. Cell extracts, 2 µg



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