

# RecA antibody

**Cat. No. GTX64150**

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

**Package**

50 µg

## Applications

### Application Note

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

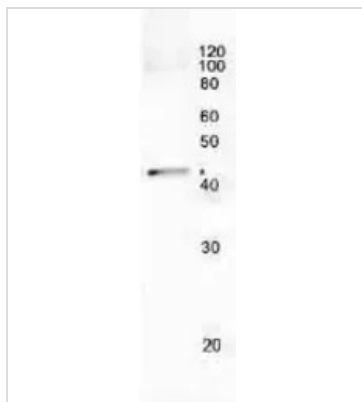
## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	Filter-sterilized PBS, 50% Glycerol
<b>Preservative</b>	No preservatives
<b>Storage</b>	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.
<b>Concentration</b>	Batch dependent (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Highly purified full-length recombinant E. coli RecA protein
<b>Conjugation</b>	Unconjugated
<b>Note</b>	<p>For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.</p> <p>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.</p>



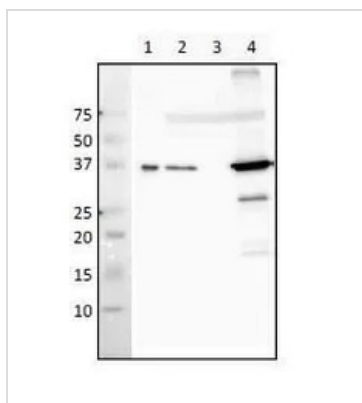
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## DATA IMAGES



### GTX64150 IP Image

Immunoprecipitation of RecA protein from crude extract of E. coli cells. Antibody 2  $\mu$ g 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,  $\Delta$ recA mutant. Lane 4,  $\Delta$ lexA mutant (SOS genes overexpressed). Antibody used at 1/3,000 dilution. Cell extracts, 2  $\mu$ g



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