

## E. coli antibody (Biotin)

**Cat. No. GTX40640**

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

References ( 1 )  
Package  
1 ml

### Applications

#### Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
ELISA	Assay dependent
Functional Assay	Assay dependent
IHC	Assay dependent

Not tested in other applications.

**Product Note** It reacts with all "O" and "K" antigenic serotypes of Escherichia coli. It might cross-react with related Enterobacteriaceae.

### Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	0.1% Sodium azide
<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>	4-5 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Mixtures of all antigenic serotypes
<b>Purification</b>	IgG fraction
<b>Conjugation</b>	Biotin



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**Note**

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