

E. coli antibody (Biotin)

Cat. No. GTX40640

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, ELISA, Functional Assay, IHC
Reactivity	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

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



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Note

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