

E. coli antibody

Cat. No. GTX13626

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

References (7)

Package

500 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
ELISA	1:2000

Not tested in other applications.

Product Note

This antibody detect all "O" and "K" antigenic serotypes of Escherichia coli. Antiserum is unabsorbed and does 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	Unconjugated

Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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