

E. coli O157 antibody [1061] (FITC)

Cat. No. GTX36919

Host	Mouse
Clonality	Monoclonal
Isotype	IgG3
Applications	ICC/IF, ELISA
Reactivity	E. coli

Package
500 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	1:5-1:20
ELISA	Assay dependent

Note : Acetone fixation of the antigen source is recommended prior to staining.

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS, 1% BSA
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. Protect from light.
Concentration	100 µg/ml (Please refer to the vial label for the specific concentration.)
Purification	Purified IgG
Conjugation	Fluorescein isothiocyanate (FITC) Wavelength
Note	<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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