

Shigella antibody (FITC)

Cat. No. GTX36352

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	ICC/IF, ELISA
Reactivity	Shigella

Package
500 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	1:10-1:50
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	4-5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Mixture of <i>S. boydii</i> , <i>S. flexneri</i> & <i>S. dysenteriae</i>
Purification	IgG fraction
Conjugation	Fluorescein isothiocyanate (FITC) Wavelength

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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