

Bacillus spores antibody (FITC)

Cat. No. GTX36308

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	ICC/IF
Reactivity	Bacillus cereus, Bacillus subtilis

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

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	Purified spores of B. cereus (ATCC #11778) + B. subtilis (ATCC #9372)
Purification	IgG fraction
Conjugation	Fluorescein isothiocyanate (FITC) Wavelength

Note

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