

Salmonella species (A,B,C,D,E,F,G Groups) antibody [B347M]

Cat. No. GTX39179

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	ICC/IF, ELISA, Sandwich ELISA
Reactivity	Salmonella

Package
500 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
ELISA	Assay dependent
Sandwich ELISA	Assay dependent

Note : Capture : GTX39182 / GTX39181, Detection : GTX39179

The detection antibody requires HRP conjugation. Please contact us for the conjugation service.

Not tested in other applications.

Product Note

Specific for common LPS core of Salmonella. Positive for all Salmonella O-serogroups tested: A, B, C1,C2, D, E1, E3, E4, F, G1 and G2. Negative for E. coli (mix), Klebsiella, Citrobacter, Pseudomonas, Yersinia, Shigella, Proteus and Legionella.

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	2.40 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Mixture of 4 Salmonella serotypes (whole organisms).
Purification	Protein A purified
Conjugation	Unconjugated



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