

Salmonella species (A,B,C,D,E,F,G Groups) antibody [B345M]

Cat. No. GTX39181

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
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 : GTX39181, Detection : GTX39180 / 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. Store at 4°C.
Concentration	0.10 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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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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