

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



For full product information, images and publications, please visit our [website](#).

Date 2026 / 02 / 01 Page 1 of 2

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

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.



For full product information, images and publications, please visit our [website](#).

Date 2026 / 02 / 01 Page 2 of 2