Salmonella Sp. Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	Salmonella sp., Polyclonal Antibody
Full Product Name	Salmonella sp. (HRP)
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Enterobacteriaceae
Form/Format	Supplied as a liquid in PBS, pH 7.2, 10mg/ml BSA, 0.002% thimerosal. Labeled with Horseradish Peroxidase (HRP).
Purity/Purification	Highly Purified
Concentration	~1-2mg/ml (lot specific)
Specificity	Polyvalent for Salmonella "O" & "H" antigens. Antiserum is unabsorbed and does crossreact with related Enterobacteriaceae. Immunocaptures Salmonellae
Preparation and Storage	May be stored at 4 degree C for short-term only. Aliquot to avoid repeated freezing and thawing. Store at -20 degree C. Aliquots are stable for 12 months after receipt. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Labeled with horseradish peroxidase (HRP). Sodium azide is a potent inhibitor of peroxidase and should not be added to HRP conjugates. HRP conjugates are sensitive to light.
Immunogen	Mixture of S. enteriditis, S. typhimurium & S. heidelburg
Conjugation	HRP
Product Categories/Family for anti-Salmonella sp. antibody	Antibodies-Primary; Antibodies-Infectious Disease Salmonella
Applications Tested/Suitable for anti-Salmonella sp. antibody	ELISA (EIA), Immunochemistry (IC), Western Blot (WB)
Application Notes for anti-Salmonella sp. antibody	Indirect IFA: 1:1000
Related Product Information for anti-Salmonella sp. antibody	MBS6508246 is an antibody targeting Salmonella sp.. Also known as Salmonella sp. (HRP). Reactive in Enterobacteriaceae. Host: Rabbit.
Other Notes	Small volumes of anti-Salmonella sp. antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

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Online datasheet: https://www.mybiosource.com/polyclonal-antibody/salmonella-sp/6508246