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Datasheet for ABIN238090

anti-Salmonella Species antibody (HRP)

Overview

Quantity:	1 mL
Target:	Salmonella Species
Reactivity:	Salmonella
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Salmonella Species antibody is conjugated to HRP
Application:	ELISA, Indirect Immunofluorescence Assay (IFA)

Product Details

Immunogen:	Mixture of <i>S. enteritidis</i> , <i>S. typhimurium</i> and <i>S. heidelberg</i>
Cross-Reactivity (Details):	Polyvalent for Salmonella O & H antigens. Immunocaptures Salmonellae. Antiserum is not absorbed and does react with related Enterobacteriaceae.
Characteristics:	Rabbit anti Salmonella sp., Rabbit antibody to Salmonella species Horseradish Peroxidase conjugated
Purification:	Protein A Chromatography. Covalently coupled with highly purified preparation of horseradish peroxidase (RZ > 3). Care is taken to ensure adequate conjugation while preserving maximum enzyme activity. Free enzyme is not present. Estimated molar HRP: IgG substitution is 2-3.

Target Details

Target:	Salmonella Species
Abstract:	Salmonella Species Products

Target Details

Target Type:	Bacteria
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Application Details

Application Notes:	Suitable for use in immunocytochemistry and ELISA. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
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Buffer:	PBS containing 10 mg/mL BSA, 0.002 % Thimerosal
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Preservative:	Thimerosal (Merthiolate)
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Precaution of Use:	This product contains thimerosal (merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Handling Advice:	Avoid multiple freeze/thaw cycles.
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Storage:	4 °C/-20 °C
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Storage Comment:	Short-term (up to 6 months) store at 2-8 °C. Long term, aliquot and store at -28 °C.
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Expiry Date:	6 months
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