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Datasheet for ABIN238087

anti-Salmonella Species antibody

Overview

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

Product Details

Immunogen:	Mixture of S. enteritidis, S. typhimurium, and S. heidelberg
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
Purification:	Purified IgG fraction of the antiserum covalently coupled with the N-Hydroxysuccinimide ester of biotin under mild conditions to give a high degree of substitution.

Target Details

Target:	Salmonella Species
Abstract:	Salmonella Species Products
Target Type:	Bacteria

Application Details

Application Notes:	Suitable for use in IFA. Also suitable for conjugation purposes. 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:	0.01 M PBS, pH 7.2 Product contains no stabilizing proteins, 0.1 % Sodium azide
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Preservative:	Sodium azide
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Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Handling Advice:	Avoid multiple freeze/thaw cycles. Centrifuge product if not completely clear after standing at room temperature. Prepare working dilution only prior to immediate use.
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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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