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Datasheet for ABIN238089

**anti-Salmonella Species antibody (Biotin)**

## Overview

Quantity:	1 mL
Target:	Salmonella Species
Reactivity:	Salmonella
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Salmonella Species antibody is conjugated to Biotin
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 for and does react with related Enterobacteriaceae.
Characteristics:	Rabbit anti Salmonella sp., Rabbit antibody to Salmonella species Biotin conjugated
Purification:	IgG fraction 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:	<a href="#">Salmonella Species Products</a>
Target Type:	Bacteria

## Application Details

Application Notes:	Suitable for use with avidin and streptavidin amplification systems for fluorescence microscopy. 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
Buffer:	0.01 M PBS, pH 7.2 Product contains no stabilizing proteins, 0.1 % Sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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.
Storage:	4 °C/-20 °C
Storage Comment:	Short-term (up to 6 months) store at 2-8 °C. Long term, aliquot and store at -28 °C.
Expiry Date:	6 months