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Datasheet for ABIN238088 **anti-Salmonella Species antibody (FITC)**

Overview

Quantity:	1 mL
Target:	Salmonella Species
Reactivity:	Salmonella
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Salmonella Species antibody is conjugated to FITC
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 Fluorescein conjugated
Purification:	Purified IgG fraction of the antiserum covalently coupled with high purity Isomer I of fluorescein isothiocyanate. Care is taken to ensure complete removal of any free fluorescein from the final product.

Target Details

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

Application Details

Application Notes: Suitable for use in direct IFA. Acetone fixation of the antigen source is recommended prior to staining. 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.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 0.01 M PBS, pH 7.2 containing 10 mg/mL BSA, 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 under subdued light. Long term, aliquot and store at -28 °C.

Expiry Date: 6 months
