

Datasheet for ABIN237765

**anti-Listeria Monocytogenes antibody****4 Publications**[Go to Product page](#)

## Overview

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

## Product Details

Immunogen:	Listeria monocytogenes, ATCC 43251
Cross-Reactivity (Details):	Recognizes whole cells. Antiserum is not absorbed and may react with other related microorganisms. Cross-reacts with Group A Streptococcus, Group B Streptococcus, S. pneumoniae, Staph aureus, Clostridium perfringens and Bacillus subtilis.
Characteristics:	Rabbit anti Listeria monocytogenes, Rabbit antibody to Listeria monocytogenes
Purification:	Protein A Chromatography. Ascites
Purity:	> 90 % pure

## Target Details

Target:	Listeria Monocytogenes
Abstract:	<a href="#">Listeria Monocytogenes Products</a>

## Target Details

Target Type: Bacteria

## Application Details

Application Notes: Suitable for use in ELISA. Also suitable for conjugation. 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 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

## Publications

Product cited in: Gui, Xiong, Yang, Li, Huang: "Effects of acupuncture on LIF and IL-12 in rats of implantation failure." in: **American journal of reproductive immunology (New York, N.Y. : 1989)**, Vol. 67, Issue 5, pp. 383-90, (2012) ([PubMed](#)).