antibodies

Datasheet for ABIN7478312 anti-Mycoplasma Pneumoniae antibody (FITC)



Overview

Quantity:	1 mL
Target:	Mycoplasma Pneumoniae
Reactivity:	Mycoplasma pneumoniae
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Mycoplasma Pneumoniae antibody is conjugated to FITC
Application:	Functional Studies (Func)
Product Details	
Immunogen:	purified M. pneumoniae
lsotype:	lgG
Specificity:	All antigens
Cross-Reactivity (Details):	This antiserum has not been absorbed and may react with related microorganisms
	UNINFECTED CELL REACTIVITY: Not reactive with bovine or human sera
Purification:	This product consists of purified IgG fraction of the above 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:	Mycoplasma Pneumoniae
Abstract:	Mycoplasma Pneumoniae Products

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Target Details	
Target Type:	Species
Application Details	
Application Notes:	TITER : >1:1,000 by indirect IFA, Applications for this product include direct FA staining of target
	antigens in a permissive tissue culture system. Working dilutlion must be determined by the
	user for his or her application but a starting range of 1:10 - 1:50 is suggested. Acetone fixation
	of the antigen source is recommended prior to staining. We also recommend use of
	COUNTERSTAIN/BLOCKING DILUENT (Cat.#) and MOUNTING MEDIUM (Cat.#) for optimum
	product performance. Enzyme amplification following reaction with FITC conjugate can also be
	accomplished utilizing enzyme-antibody conjugates specific to FITC (Cat.#s &).
Restrictions:	For Research Use only
Handling	
Format:	Liquid

Concentration:	Lot specific
Buffer:	The product is formulated in a phosphate saline buffer (0.01M, pH 7.2) containing bovine serum albumin (10 mg/mL) as a stabilizer and 0.1 % sodium azide preservative.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Recommened short term (<6 months) storage is liquid at 2-8°C under subdued light. For longer term storage, aliquot and freeze.