## .-online.com antibodies

## Datasheet for ABIN7478157 anti-RSV antibody (FITC)



Overview	
Quantity:	1 mL
Target:	RSV
Reactivity:	Respiratory Syncytial Virus (RSV)
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This RSV antibody is conjugated to FITC
Application:	Functional Studies (Func)
Product Details	
Immunogen:	Human RSV isolate, confirmed
lsotype:	IgG
Specificity:	All viral antigens
Cross-Reactivity (Details):	Does not react with Para 1-3, Influenza A & B or Adenovirus by IFA UNINFECTED CELL

	REACTIVITY: Negative vs. HEp-2 and WI-38 cells
Purification:	This product consists of purified IgG fraction of the neat 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:	RSV
Alternative Name:	Respiratory Syncytial Virus (RSV Products)

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Target Details	
Target Type:	Virus
Application Details	
Application Notes:	TITER : 1: 480 by IFA. ~1:10,000 by ELISA. Fusion Inhibition Titer >1:256
	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 & ). Neutralizing. Functions in
	immunohistochemistry. Reacts well with bovine isolates.
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.