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# anti-Influenza A Virus H3N2 antibody (FITC)



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Quantity:	1 mL	
Target:	Influenza A Virus H3N2	
Reactivity:	Influenza A Virus	
Host:	Goat	
Clonality:	Polyclonal	
Conjugate:	This Influenza A Virus H3N2 antibody is conjugated to FITC	
Application:	Functional Studies (Func)	

#### **Product Details**

Immunogen:	Influenza A, strain Texas 1/77 (H3N2)
Isotype:	IgG
Specificity:	Purified virions
Cross-Reactivity (Details):	Specific to H3N2 by IHA. Does not react Infl. B, RSV, Para 1-3 or Adeno. UNINFECTED CELL REACTIVITY: Does not react with HEp-2 cells. May react with chicken cellular proteins.
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:	Influenza A Virus H3N2
Abstract:	Influenza A Virus H3N2 Products

## **Target Details**

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Target Type:	Influenza Virus	
Application Details		
Application Notes:	TITER: >1:1,000 by indirect immunofluorescence >1:2,500 by hemagglutination inhibition.,	
	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.