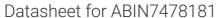
antibodies -online.com







anti-Influenza B Virus antibody (FITC)



Overview

Quantity:	1 mL
Target:	Influenza B Virus
Reactivity:	Influenza B Virus
Host:	Goat
Clonality:	Polyclonal
Conjugate:	FITC
Application:	Functional Studies (Func)

Product Details

Immunogen:	Yamagata strain of Influenza B
Isotype:	IgG
Specificity:	Purified virions
Cross-Reactivity (Details):	Does not cross-react with Influenza A, Para 1-3, RSV or Adenovirus, Negative vs. monkey kidney cells by indirect immunofluorescence
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 B Virus
Target Type:	Virus

Application Details

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Application Notes:	TITER: >1:1,000 by indirect immunofluorescence, 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.