

Datasheet for ABIN7478183

## anti-Influenza B Virus antibody (Biotin)



[Go to Product page](#)

### Overview

Quantity:	1 mL
Target:	Influenza B Virus
Reactivity:	Influenza B Virus
Host:	Goat
Clonality:	Polyclonal
Conjugate:	Biotin
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC), Fluorescence Microscopy (FM)

### 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 the N-Hydroxysuccinimide ester of biotin under mild conditions to give a high degree of substitution.

### Target Details

Target:	Influenza B Virus
Target Type:	Virus

## Application Details

Application Notes: TITER : >1:1,000 by indirect immunofluorescence, Possible applications for this product include avidin and streptavidin amplification systems for immunohistochemistry, ELISA, fluorescence microscopy and immunoblotting. In addition, this product may be used in place of neat antiserum in almost any appropriate antibody-based technique.

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 0.1 % sodium azide preservative. No stabilizing proteins have been added.

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: Recommended short term (<6 months) storage is liquid at 2-8°C. For longer term storage, aliquot and freeze.