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Datasheet for ABIN4369803  
**anti-Influenza A Virus Matrix Protein 1 antibody**

### Overview

Quantity:	1 mL
Target:	Influenza A Virus Matrix Protein 1 (M1)
Reactivity:	Influenza A Virus
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This Influenza A Virus Matrix Protein 1 antibody is un-conjugated
Application:	Immunofluorescence (IF), Enzyme Immunoassay (EIA)

### Product Details

Purpose:	Goat polyclonal antibody raised against Influenza A (matrix protein M1).
Immunogen:	Influenza A, Phillipines (H3N2).
Isotype:	IgG
Specificity:	Influenza A matrix protein (M1). Recognizes the M1 protein for any strain of Influenza A. Conservation of the matrix protein sequence between hemagglutinin/Neuraminidase typed strains. Does not react with the M2 matrix protein. Does not react with HEp-2 cells by indirect immunofluorescence. Does not react with Influenza B, Adenovirus, Respiratory syncytial virus and Parainfluenza viruses.
Cross-Reactivity:	Virus

### Target Details

Target:	Influenza A Virus Matrix Protein 1 (M1)
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## Target Details

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Alternative Name: Influenza A H3N2 (Matrix Protein M1) ([M1 Products](#))

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Target Type: Influenza Protein

## Application Details

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Application Notes: The optimal working dilution should be determined by the end user.

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Buffer: In 10 mM PBS, pH 7.2 (0.09 % sodium azide)

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Preservative: Sodium azide

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Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: 4 °C, -20 °C

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Storage Comment: Store at 4°C. For long term storage store at -20°C.  
Aliquot to avoid repeated freezing and thawing.