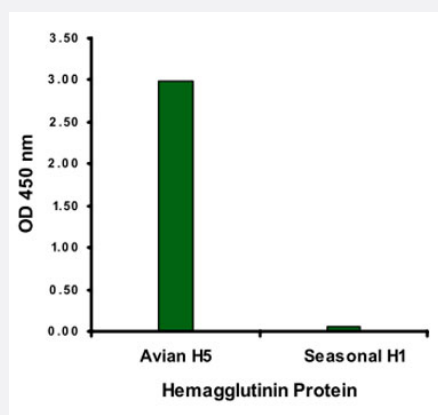


# Influenza A virus Hemagglutinin H5 monoclonal antibody, clone 4H1C10

Catalog # MAB2763      Size 100 ug

## Applications



### Enzyme-linked Immunoabsorbent Assay

ELISA analysis of Influenza A virus Hemagglutinin H5 protein with 2 ug/mL Influenza A virus Hemagglutinin H5 monoclonal antibody, clone 4H1C10 (Cat # MAB2763).

## Specification

<b>Product Description</b>	Mouse monoclonal antibody raised against synthetic peptide of Influenza A Virus Haemagglutinin H5.
<b>Immunogen</b>	A synthetic peptide corresponding to internal region 14 amino acids of Avian Influenza Hemagglutinin .
<b>Host</b>	Mouse
<b>Reactivity</b>	Viruses
<b>Form</b>	Liquid
<b>Isotype</b>	IgG
<b>Recommend Usage</b>	ELISA (1 ug/mL) The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In PBS (0.02% sodium azide)

**Storage Instruction**

Store at 4°C for three months. For long term storage store at -20°C.  
Aliquot to avoid repeated freezing and thawing.

**Note**

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

- Enzyme-linked Immunoabsorbent Assay

ELISA analysis of Influenza A virus Hemagglutinin H5 protein with 2 ug/mL Influenza A virus Hemagglutinin H5 monoclonal antibody, clone 4H1C10 (Cat # MAB2763).

## Publication Reference

- [Amperometric bioaffinity sensing platform for avian influenza virus proteins with aptamer modified gold nanoparticles on carbon chips.](#)

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Biosensors & Bioelectronics 2015 Oct; 72:355.

Application: ELISA, Human, Serum

- [A review of avian influenza in different bird species.](#)

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- [Risk of influenza A \(H5N1\) infection among health care workers exposed to patients with influenza A \(H5N1\), Hong Kong.](#)

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The Journal of Infectious Diseases 2000 Jan; 181(1):344.

Application: ELISA, WB, Human, Serum from Patients with Influenza A (H5N1)

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