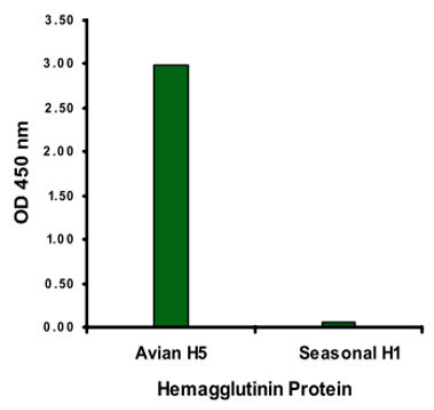
Influenza A virus Hemagglutinin H5 monoclonal antibody, clone 1E6A7

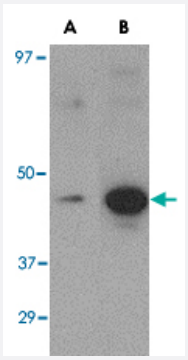
Catalog # MAB2764 Size 100 ug

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 1E6A7 (Cat # MAB2764).



Western Blot (Recombinant protein)

Western blot analysis of (A) 5 ng and (B) 25 ng of recombinant Hemagglutinin with Hemagglutinin monoclonal antibody, clone 1E6A7 (Cat # MAB2764) at 1 ug/mL .

Specification

Product Description	Mouse monoclonal antibody raised against synthetic peptide of Influenza A Virus Haemagglutinin H5.
Immunogen	A synthetic peptide corresponding to internal region 13 amino acids of Avian Influenza Hemagglutinin .
Host	Mouse
Reactivity	Viruses

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Form	Liquid
Isotype	IgG
Recommend Usage	ELISA (1 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.09% sodium azide)
Storage Instruction	Store at 4°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d 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 1E6A7 (Cat # MAB2764).

- Western Blot (Recombinant protein)

  Western blot analysis of (A) 5 ng and (B) 25 ng of recombinant Hemagglutinin with Hemagglutinin monoclonal antibody, clone 1E6A7 (Cat # MAB2764) at 1 ug/mL .

Publication Reference

- 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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- Characterization of avian H5N1 influenza viruses from poultry in Hong Kong.

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