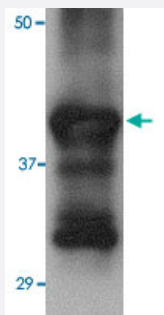


Influenza A virus hemagglutinin HA1 monoclonal antibody, clone 4E10C10

Catalog # MAB2767

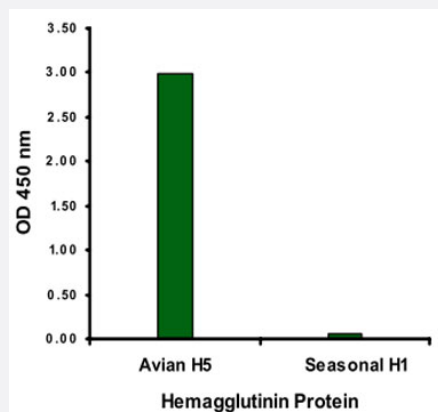
Size 100 ug

Applications



Western Blot (Recombinant protein)

Western blot analysis of 25 ng of recombinant Hemagglutinin with Hemagglutinin monoclonal antibody, clone 4E10C10 (Cat # MAB2767) at 2.5 ug/mL .



Enzyme-linked Immunoabsorbent Assay

ELISA analysis of Influenza A virus hemagglutinin HA1 protein with 2 ug/mL Influenza A virus hemagglutinin HA1 monoclonal antibody, clone 4E10C10 (Cat # MAB2767).

Specification

Product Description	Mouse monoclonal antibody raised against recombinant Hemagglutinin.
Immunogen	Recombinant protein corresponding to amino acids 17-338 of Avian Influenza Hemagglutinin.
Host	Mouse
Reactivity	Viruses
Form	Liquid

Isotype	IgG
Recommend Usage	Western Blot (1-2.5 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	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

- Western Blot (Recombinant protein)

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- Enzyme-linked Immunoabsorbent Assay

ELISA analysis of Influenza A virus hemagglutinin HA1 protein with 2 ug/mL Influenza A virus hemagglutinin HA1 monoclonal antibody, clone 4E10C10 (Cat # MAB2767).

Publication Reference

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

Alexander DJ.

Veterinary Microbiology 2000 May; 74(1-2):3.

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

Buxton Bridges C, Katz JM, Seto WH, Chan PK, Tsang D, Ho W, Mak KH, Lim W, Tam JS, Clarke M, Williams SG, Mounts AW, Bresee JS, Conn LA, Rowe T, Hu-Primmer J, Abernathy RA, Lu X, Cox NJ, Fukuda K.

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

- [Characterization of avian H5N1 influenza viruses from poultry in Hong Kong.](#)

Shortridge KF, Zhou NN, Guan Y, Gao P, Ito T, Kawaoka Y, Kodihalli S, Krauss S, Markwell D, Murti KG, Norwood M, Senne D, Sims L, Takada A, Webster RG.

Virology 1998 Dec; 252(2):331.