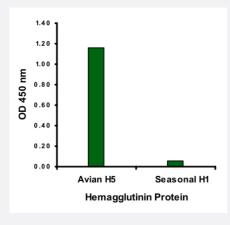


Avian Influenza Hemagglutinin 1 polyclonal antibody

Catalog # PAB12970 Size 100 ug

Applications



Enzyme-linked Immunoabsorbent Assay

ELISA analysis of Avian Influenza Hemagglutinin 1 protein with 1 ug/mL Avian Influenza Hemagglutinin 1 polyclonal antibody (Cat # PAB12970).

Specification	
Product Description	Goat polyclonal antibody raised against synthetic peptide of Avian Influenza Hemagglutinin 1.
Immunogen	A synthetic peptide corresponding to internal region 14 amino acids of Avian Influenza Hemagglutinin 1.
Host	Goat
Reactivity	Viruses
Form	Liquid
Recommend Usage	ELISA (1 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 shoul d be handled by trained staff only.



Applications

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Publication Reference

• The index influenza A virus subtype H5N1 isolated from a human in 1997 differs in its receptor-binding properties from a virulent avian influenza virus.

lwatsuki-Horimoto K, Kanazawa R, Sugii S, Kawaoka Y, Horimoto T.

The Journal of General Virology 2004 Apr; 85(Pt 4):1001.

Application: WB-Tr, Monkey, COS-7 cells

Mortality associated with influenza and respiratory syncytial virus in the United States.

Thompson WW, Shay DK, Weintraub E, Brammer L, Cox N, Anderson LJ, Fukuda K. JAMA 2003 Jan; 289(2):179.

• 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.